

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

5
IVE

COTTON QUALITY CROP OF 1971



U.S. DEPT. OF AGRICULTURE
MARKETING SERVICE

AUG 7 1971

U.S. DEPT. OF AGRICULTURE
MARKETING SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service Cotton Division
Memphis, Tennessee

~~Vol. 45, No. 8~~

December 1972

Cotton Quality - United States

1971 Crop

Introduction

The quality of cotton ginned in the United States from the 1971 crop is presented in this report. These quality estimates are based on the classification of samples representing approximately ten percent of the 1971 crop. The sample distributions of the various qualities of upland and American Pima cotton were raised to total ginnings as reported by the Bureau of the Census.

Quality statistics on the grade, staple, mike and fiber strength of the 1971 crop, by Smith-Doxey cotton classing office territories, by major cotton-producing states and by specified periods are presented in this report.

A report covering the qualities of cotton on hand in the United States on August 1, 1972, by principal types of storage, was released in early September. In addition to quality estimates of cotton in the carryover, this report included quality data on the crop, supply and disappearance of upland cotton for the 1971-72 season with comparative data for preceding years.

The 1971 upland crop contained 1.6 million bales of cotton stapling 36 and longer. This is equivalent to 16 percent of total ginnings, up sharply from a year earlier when these longer lengths comprised seven percent of the total crop. Staple 35 cotton accounted for 33 percent of total ginnings, an all-time high, while staple 34 cotton accounted for 25 percent of ginnings, the smallest percentage since 1954. Eight percent of total ginnings was in the two lengths 33 and 32 compared with 15 percent in the preceding season. The lengths 31 and shorter comprised 18 percent of total ginnings against 20 percent a year earlier. The average staple of the 1971 crop was 33.8 thirty-seconds inches against 33.4 thirty-seconds for the 1970 crop.

Ginnings of Middling (31) and higher White grades totaled about 1.3 million bales in 1971-72 representing 13 percent of the total upland crop. This is the lowest percentage of these higher White grades for any crop on record and compares with 15 percent a year earlier. Strict Low Middling (41) accounted for 33 percent of 1971 ginnings against 34 percent in 1970. The Light Spotted and other Colored grades comprised 35 percent of ginnings compared with 32 percent a year earlier. The grade index of the 1971 crop was 89.9 (Middling White = 100), the lowest on record.

The mike distribution of upland cotton ginned from the 1971 crop indicates that the fibers were somewhat finer than a year ago. Cotton miking 3.4 and below comprised 18 percent of ginnings against seven percent a year earlier. The 3.5-4.9 category accounted for 77 percent of 1971 ginnings, down from the record-high of 84 percent in 1970 ginnings.

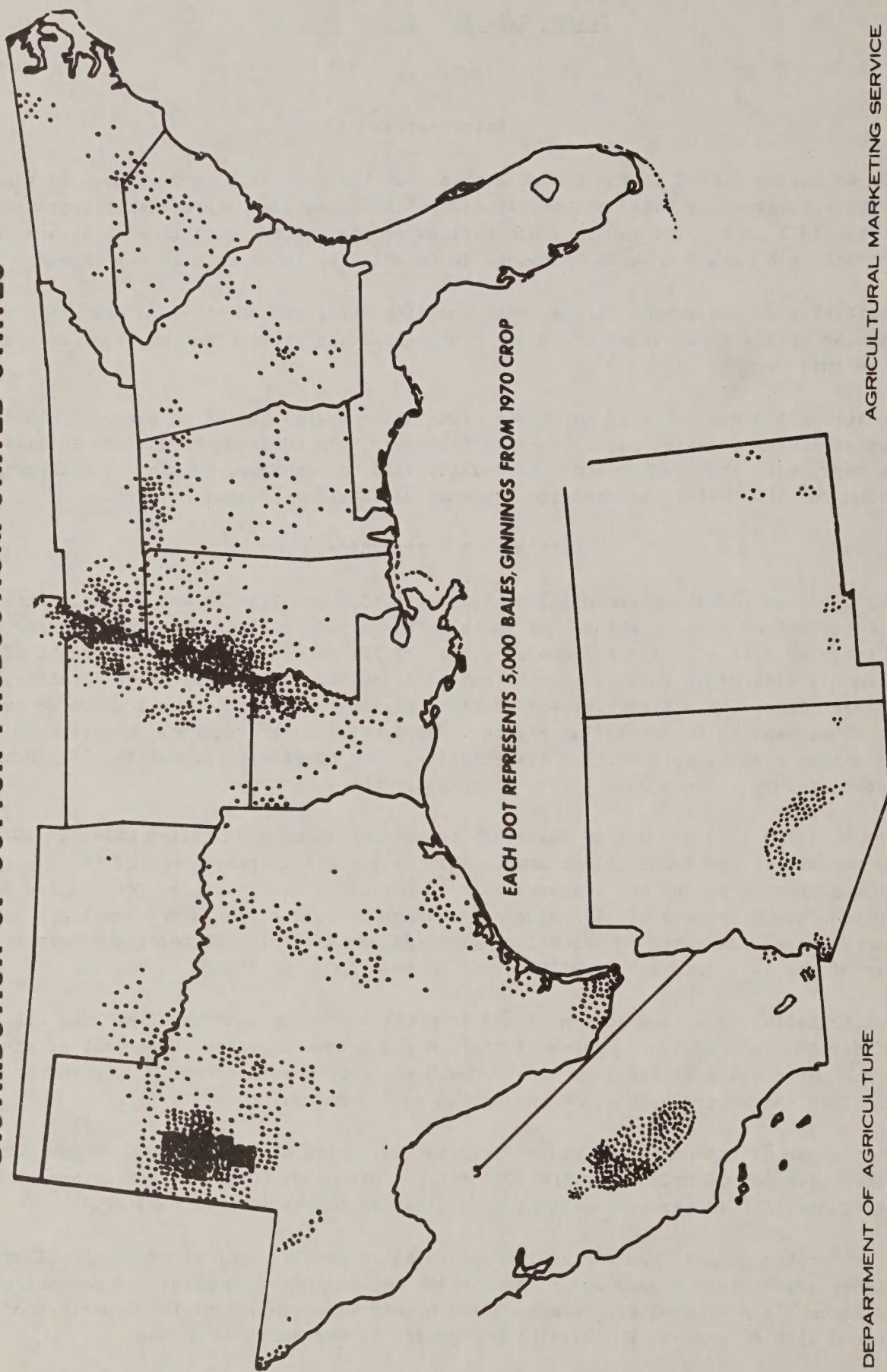
The fiber strength of upland cotton ginned from the 1971 crop averaged 82,000 pounds per square inch compared with 86,000 pounds for the 1970 crop. Cotton 90,000 pounds per square inch and stronger accounted for 14 percent of ginnings against 24 percent a year earlier.

American Pima cotton ginned from the 1971 crop contained smaller proportions of the longer staples and the higher grades than a year ago. The staples 46 and longer comprised 19 percent of ginnings against 23 percent a year earlier. Grades 3 and higher were equivalent to 30 percent of total ginnings compared with 48 percent in these higher grades in the previous season.

Cotton ginned from the 1971 crop totaled 10,229,000 running bales, according to the Bureau of the Census. This compares with ginnings of 10,112,000 bales a year earlier and 9,937,000 bales two years ago. The 1971 American Pima crop totaled 95,900 bales. This is the largest American Pima crop since 1964 and compares with 1970 ginnings of 57,100 bales.

December 11, 1972

DISTRIBUTION OF COTTON PRODUCTION: UNITED STATES



U.S. DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

Table 2. -- Grade and staple of upland cotton ginned in the United States, 1970-71

Grade	Code	Staple Code (32nd inches)												All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:															
G. M.	(11)	-	-	-	-	-	-	24	96	14	-	-	-	-	134
S. M.	(21)	-	51	112	574	228	486	3,904	20,951	12,395	7,153	1,197	46	-	47,097
M. +	(31)	-	-	-	48	31	15	32	52	189	97	69	71	-	604
S. L. M.	(41)	-	838	13,529	81,269	56,971	39,298	62,768	412,789	444,426	289,667	40,173	1,845	10	1,447,038
L. M. +	(51)	-	-	5	187	767	908	2,835	13,624	24,554	25,637	6,227	488	-	80
L. M.	(61)	27	1,505	22,868	139,539	162,730	173,554	287,238	1,518,521	877,710	215,604	30,946	3,596	15	804
S. L. M.	(71)	-	139	1,129	3,668	3,999	5,138	10,608	47,010	25,380	7,516	1,156	79	-	10
L. M. +	(81)	-	589	5,635	21,599	21,670	35,895	165,509	882,831	392,259	30,306	1,300	366	-	177
L. M.	(91)	-	-	15	315	355	502	1,322	3,760	1,448	242	-	-	-	155
S. G. O. +	(01)	-	85	656	2,806	2,728	8,737	35,511	97,663	38,100	2,466	122	-	-	8,052
S. G. O.	(11)	-	-	-	6	8	-	40	112	24	21	-	-	-	188,874
G. O. +	(21)	-	34	186	756	608	1,876	5,466	8,270	2,457	170	-	-	-	211
G. O.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	19,823
Total		27	3,261	44,443	251,331	249,932	266,426	575,277	3,005,816	1,818,864	578,851	81,192	6,420	25	6,886,391
Light Spotted:															
G. M.	(12)	-	-	-	-	-	-	12	-	-	-	-	-	-	12
S. M.	(22)	-	14	281	806	115	289	1,207	1,738	380	101	60	-	-	4,993
M.	(32)	98	5,691	100,345	340,813	135,970	72,269	68,057	133,779	31,795	12,675	9,969	593	41	912,405
S. L. M.	(42)	320	10,478	110,085	268,762	130,264	108,002	208,093	414,391	100,381	15,286	3,719	253	-	174
L. M.	(52)	110	3,945	32,501	71,020	26,943	39,546	99,307	151,067	34,820	3,342	327	43	-	57
Total		528	20,128	243,212	681,403	293,292	220,106	376,676	700,975	167,376	31,404	14,075	889	41	541
Spotted:															
G. M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(23)	-	54	267	363	74	143	157	202	7	-	-	-	-	1,267
M.	(33)	77	2,730	20,862	42,854	17,907	8,541	5,882	4,999	1,231	488	66	-	-	105,649
S. L. M.	(43)	268	4,126	25,676	47,019	16,333	11,144	18,066	16,692	3,255	572	24	-	-	143,175
L. M.	(53)	140	1,155	5,282	9,800	4,422	7,045	18,314	15,203	2,099	129	-	-	-	63,589
Total		485	8,065	52,087	100,036	38,736	26,873	42,419	37,096	6,592	1,189	90	-	-	313,680
Tinged:															
G. M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(24)	-	15	15	41	51	-	-	-	-	-	-	-	-	122
M.	(34)	31	1,144	4,014	4,580	837	357	248	160	30	-	-	-	-	12
S. L. M.	(44)	128	1,333	2,661	1,877	480	306	446	182	3	-	-	-	-	11,413
L. M.	(54)	72	268	360	269	173	324	323	187	8	-	-	-	-	7,422
Total		231	2,760	7,050	6,767	1,541	987	1,017	529	41	-	6	-	-	1,984
Stained:															
G. M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(25)	-	3	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	34	119	42	33	-	6	15	-	20	-	-	-	-	269
Total		34	122	42	33	-	6	15	-	20	-	-	-	-	272
Light Gray:															
G. M.	(16)	-	-	-	3	-	-	34	11	-	14	-	-	-	62
S. M.	(26)	-	46	40	113	61	120	480	2,740	2,066	164	-	-	-	5,850
M.	(36)	-	28	181	598	690	1,170	6,066	9,501	2,925	265	25	-	-	21,449
S. L. M.	(46)	-	15	95	155	154	576	2,152	3,571	1,368	50	-	-	-	8,136
Total		-	89	316	869	905	1,866	8,732	15,823	6,379	493	25	-	-	35,497
Gray:															
G. M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(27)	-	-	-	-	-	-	18	-	25	-	-	-	-	43
M.	(37)	-	-	18	48	24	56	439	429	57	-	-	-	-	1,071
S. L. M.	(47)	-	14	65	39	35	171	149	351	85	10	-	-	-	919
Total		-	14	83	87	59	227	606	780	167	10	-	-	-	2,033
Below Grade															
		308	1,029	2,876	5,249	3,608	7,947	11,628	10,671	2,289	155	-	17	-	45,777
All grades		1,613	35,468	350,109	1,045,775	588,073	524,438	1,016,370	3,771,690	2,001,728	612,102	95,388	7,326	66	10,055,237
Percent		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1/ As reported by the Bureau of the Census, running bales.		0.4	3.5	3.5	10.4	5.8	5.2	10.1	37.6	19.9	6.1	0.9	0.1	-	100.0
Less than 0.05 percent.		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Percentage rough preparation....		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grade index.....		-	-	-	-	-	-	-	-	-	-	-	-	-	91.6
Average staple.....		-	-	-	-	-	-	-	-	-	-	-	-	-	33.4

Table 3. -- Grade and staple of upland cotton ginned in the United States, during specified periods, 1971-72

Grade and Staple	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade Code	Bales	Bales	Bales	Bales	Bales	Bales	Percent	Percent	Percent	Percent	Percent	Percent
White:												
G.M. (11)	-	-	59	16	-	75	-	-	*	*	-	*
S.M. (21)	748	2,865	23,087	6,646	769	34,115	0.2	0.6	0.6	0.2	*	0.3
M.+ (30)	-	61	53	8	42	164	-	*	*	*	*	*
M. (31)	42,451	52,220	678,949	479,034	38,028	1,290,682	11.6	10.1	18.3	14.8	1.7	12.7
S.L.M.+ (40)	2,179	4,371	58,662	67,861	6,300	139,373	0.6	0.8	1.6	2.1	0.3	1.4
S.L.M. (41)	132,997	167,745	1,656,343	1,243,029	160,142	3,360,256	36.6	32.6	44.4	38.4	7.0	33.3
L.M.+ (50)	2,815	10,081	56,012	46,720	6,613	122,241	0.8	2.0	1.5	1.4	0.3	1.2
L.M. (51)	51,461	49,390	440,225	571,507	245,034	1,357,617	14.1	9.6	11.9	17.6	10.7	13.4
S.G.O.+ (60)	162	362	2,199	3,164	1,398	7,285	*	0.1	0.1	0.1	0.1	0.1
S.G.O. (61)	12,917	4,973	36,191	70,893	97,950	222,924	3.5	1.0	1.0	2.2	4.3	2.2
G.O.+ (70)	-	5	61	120	118	304	-	*	*	*	*	*
G.O. (71)	1,696	565	2,628	6,694	16,043	27,626	0.5	0.1	0.1	0.2	0.7	0.3
Total	247,426	292,638	2,954,469	2,495,692	572,437	6,562,662	67.9	56.9	79.5	77.0	25.1	64.9
Light Spotted:												
G.M. (12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (22)	141	194	1,900	2,046	524	4,805	*	*	0.1	0.1	*	*
M. (32)	17,780	28,301	167,555	104,971	99,573	418,180	4.9	5.5	4.5	3.2	4.3	4.1
S.L.M. (42)	48,806	125,423	376,131	340,731	505,846	1,396,937	13.4	24.4	10.1	10.5	22.0	13.8
L.M. (52)	32,240	50,416	160,357	207,724	574,041	1,024,778	8.8	9.8	4.3	6.4	24.9	10.1
Total	98,967	204,334	705,943	655,472	1,179,984	2,844,700	27.1	39.7	19.0	20.2	51.2	28.0
Spotted:												
G.M. (13)	-	-	47	-	25	72	-	-	*	-	*	*
S.M. (23)	15	29	114	118	94	370	*	*	*	*	*	*
M. (33)	303	580	2,671	5,437	33,148	42,139	0.1	0.1	0.1	0.2	1.4	0.4
S.L.M. (43)	1,289	4,740	14,280	19,691	163,078	203,078	0.4	0.9	0.4	0.6	7.1	2.0
L.M. (53)	4,182	6,679	21,740	31,276	240,757	304,634	1.1	1.3	0.6	1.0	10.5	3.0
Total	5,789	12,028	38,852	56,522	437,102	550,293	1.6	2.3	1.1	1.8	19.0	5.4
Tinged:												
G.M. (14)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (24)	-	-	-	11	30	41	-	-	-	*	*	*
M. (34)	8	-	26	110	4,306	4,450	*	-	*	*	0.2	*
S.L.M. (44)	74	-	68	1,140	17,003	18,285	*	-	*	*	0.7	0.2
L.M. (54)	44	27	194	1,729	22,171	24,165	*	*	*	0.1	1.0	0.2
Total	126	27	288	2,990	43,510	46,941	*	*	*	0.1	1.9	0.4
Stained:												
G.M. (15)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (25)	-	-	-	-	7	7	-	-	-	-	*	*
M. (35)	-	-	17	25	109	151	-	-	*	*	*	*
Total	-	-	17	25	116	158	-	-	*	*	*	*
Light Gray:												
G.M. (16)	-	-	-	17	-	17	-	-	-	*	-	*
S.M. (26)	19	17	435	1,081	67	1,619	*	*	*	*	*	*
M. (36)	1,218	197	1,907	4,768	1,442	9,532	0.3	*	0.1	0.1	0.1	0.1
S.L.M. (46)	1,684	242	442	2,976	3,129	8,473	0.5	*	*	0.1	0.1	0.1
Total	2,921	456	2,784	8,842	4,638	19,641	0.8	*	0.1	0.2	0.2	0.2
Gray:												
G.M. (17)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (27)	-	-	27	23	12	62	-	-	*	*	*	*
M. (37)	85	-	76	122	119	402	*	-	*	*	*	*
S.L.M. (47)	194	49	60	207	380	890	0.1	*	*	*	*	*
Total	279	49	163	352	511	1,354	0.1	*	*	*	*	*
Below Grade	8,997	5,459	11,959	22,248	59,007	107,670	2.5	1.1	0.3	0.7	2.6	1.1
All grades	364,505	514,991	3,714,475	3,242,143	2,297,305	10,133,419 ^{1/}	100.0	100.0	100.0	100.0	100.0	100.0
Grade index	89.8	90.4	92.6	91.0	83.6	89.9	-	-	-	-	-	-
Staple Code (32nd inches)												
26 and shorter	-	145	103	709	6,305	7,262	-	*	*	*	0.3	0.1
28	255	3,143	1,612	3,902	54,497	63,409	0.1	0.6	*	0.1	2.4	0.6
29	3,139	27,051	12,463	17,105	275,112	334,870	0.9	5.3	0.3	0.5	12.0	3.3
30	14,680	83,509	59,195	60,836	707,504	925,724	4.0	16.2	1.6	1.9	30.8	9.1
31	15,248	25,795	27,462	49,728	396,103	514,336	4.2	5.0	0.7	1.5	17.2	5.1
32	35,420	12,767	15,703	59,015	187,847	310,752	9.7	2.5	0.4	1.8	8.2	3.1
33	102,206	15,138	56,750	200,910	157,006	532,010	28.0	2.9	1.5	6.2	6.8	5.3
34	186,834	97,458	787,446	1,135,235	327,246	2,534,219	51.3	18.9	21.2	35.1	14.2	25.0
35	6,626	171,277	1,904,659	1,134,039	104,071	3,320,672	1.8	33.3	51.4	35.0	4.5	32.8
36	97	75,884	789,085	532,978	75,433	1,473,477	*	14.7	21.3	16.4	3.3	14.5
37	-	2,368	42,821	43,792	5,987	94,968	-	0.5	1.2	1.4	0.3	0.9
38	-	346	16,391	3,381	89	20,207	-	0.1	0.4	0.1	*	0.2
39	-	-	267	29	-	296	-	-	*	*	*	*
40 and longer	-	110	518	484	105	1,217	-	*	*	*	*	*
All staples	364,505	514,991	3,714,475	3,242,143	2,297,305	10,133,419 ^{1/}	100.0	100.0	100.0	100.0	100.0	100.0
Average staple	33.2	33.5	34.9	34.5	31.4	33.8	-	-	-	-	-	-

^{1/} as reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Table 4. -- Preparation and grade reductions by specified causes of upland cotton ginned in the United States, by states, 1971-72

State	Preparation		Grade Reductions by Causes 1/									Total
	Normal Bales	Rough Preparation Prep. 3 and 4 Bales	Bark Bales	Grass Bales	Motes Bales	Oil Bales	Sand and Dust Bales	Seed and Hulls Bales	Spindle Twist Bales	Stems Bales	Other Bales	
Virginia	1,927	-	-	43	-	-	-	-	-	-	-	43
North Carolina	137,188	23	93	10,021	-	8	-	-	-	-	-	10,122
South Carolina	268,551	16	5,391	26,650	-	100	-	-	-	-	-	32,141
Georgia	355,989	35	19,083	11,637	-	-	-	-	-	-	-	30,720
Florida	11,475	-	299	1,330	-	-	-	-	-	-	12	1,641
Alabama	632,670	74	2,176	61,332	-	145	-	26	28	-	14	63,721
Mississippi	1,637,120	105	24,640	191,655	-	179	-	7	15	1,460	117	218,073
Kentucky	2,499	-	69	69	-	-	-	-	-	-	-	138
Tennessee	508,871	47	10,266	44,242	-	35	-	-	191	-	-	54,734
Missouri	392,545	92	948	10,419	-	12	-	-	79	131	-	11,589
Arkansas	1,210,594	264	5,784	87,083	38	74	-	23	48	522	-	93,572
Louisiana	587,733	244	11,516	42,669	-	24	-	-	24	-	-	54,233
Oklahoma	168,837	277	61,518	654	-	-	-	-	-	-	-	62,172
Texas	2,509,042	384	1,065,662	38,507	16	94	39	299	36	65	-	1,104,718
New Mexico	125,127	10	15,507	3,280	-	7	-	13	11	-	-	18,818
Arizona	460,338	76	40,447	14,815	-	-	6	531	32	43	-	55,874
Nevada	1,500	-	-	85	-	-	-	-	-	-	-	85
California	1,119,425	341	2,583	30,982	-	36	-	1,459	259	9	-	35,328
United States	10,131,431	1,988	1,265,982	575,473	54	714	45	2,358	723	2,230	143	1,847,722

1/ Cotton reduced in grade for reasons other than preparation.

Table 5. -- Grade index and average staple of upland cotton ginned in the United States, by states, crops of 1968-1971

State	Grade index <u>1/</u>				Average staple <u>2/</u>			
	1968	1969	1970	1971	1968	1969	1970	1971
	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>
Virginia	92.4	91.1	87.7	83.4	33.8	34.3	33.8	33.8
North Carolina	91.4	88.5	88.4	85.1	33.8	34.2	33.9	34.3
South Carolina	91.3	87.3	87.6	85.3	34.5	34.5	34.1	34.7
Georgia	91.1	86.1	86.8	85.3	33.9	33.5	33.3	33.9
Florida	91.2	89.0	86.1	85.8	33.9	33.6	33.3	34.0
Alabama	93.0	91.1	90.2	89.7	33.7	33.6	33.5	34.1
Mississippi	92.0	92.4	89.6	90.7	34.6	34.5	34.4	34.9
Illinois	89.6	86.9	-	-	33.8	33.7	-	-
Kentucky	94.3	94.8	94.1	94.9	33.7	34.0	33.9	34.3
Tennessee	93.9	93.1	91.6	92.0	33.8	33.7	33.8	34.2
Missouri	94.0	93.2	91.4	93.3	34.7	34.4	34.0	34.9
Arkansas	92.7	92.5	90.0	92.0	34.6	34.6	34.2	35.0
Louisiana	93.7	94.7	91.6	92.2	34.3	34.2	34.1	34.6
Oklahoma	90.4	91.3	91.5	83.4	32.1	31.5	31.4	31.1
Texas	92.2	87.0	91.7	84.8	32.2	31.5	31.4	31.1
New Mexico	96.2	93.7	95.1	93.8	36.2	36.1	35.9	35.7
Arizona	95.3	93.4	96.0	93.7	34.7	34.0	34.2	34.2
Nevada	99.8	98.2	99.7	98.2	36.7	36.0	35.8	36.0
California	92.4	94.6	96.2	96.6	35.7	34.9	35.3	35.6
United States	92.6	91.0	91.6	89.9	33.9	33.5	33.4	33.8

1/ Computed by weighting the quantity in each grade by the 1937-39 average price per pound for such grade of staple code 30. Converted to an index with Middling White equaling 100.

2/ Averages calculated on numerical staple codes (32nd inches).

Table 6. -- Tenderability of upland cotton ginned, by states, 1971-72

State	Tenderable <u>1/</u>		Untenderable		Total crop	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
Virginia	1,009	52.4	918	47.6	1,927	100.0
North Carolina	78,136	56.9	59,075	43.1	137,211	100.0
South Carolina	133,340	49.6	135,227	50.4	268,567	100.0
Georgia	198,337	55.7	157,687	44.3	356,024	100.0
Florida	6,224	54.2	5,251	45.8	11,475	100.0
Alabama	381,813	60.3	250,931	39.7	632,744	100.0
Mississippi	1,077,642	65.8	559,583	34.2	1,637,225	100.0
Kentucky	1,958	78.4	541	21.6	2,499	100.0
Tennessee	322,797	63.4	186,121	36.6	508,918	100.0
Missouri	307,050	78.2	85,587	21.8	392,637	100.0
Arkansas	916,134	75.7	294,724	24.3	1,210,858	100.0
Louisiana	419,962	71.4	168,015	28.6	587,977	100.0
Oklahoma	18,685	11.0	150,429	89.0	169,114	100.0
Texas	388,248	15.5	2,121,178	84.5	2,509,426	100.0
New Mexico	62,399	49.9	62,738	50.1	125,137	100.0
Arizona	322,646	70.1	137,768	29.9	460,414	100.0
Nevada	1,062	70.8	438	29.2	1,500	100.0
California	1,000,937	89.4	118,829	10.6	1,119,766	100.0
All states	5,638,379	55.6	4,495,040	44.4	10,133,419	100.0

1/ Tenderable with respect to grade, staple, and mike in settlement of futures contracts.

Table 7. -- Tenderability of upland cotton ginned in the United States, 1954-1971

Year	Tenderable <u>1/</u>		Untenderable		Total crop <u>2/</u>	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
1954	11,506,960	84.8	2,070,033	15.2	13,576,993	100.0
1955	11,106,760	76.6	3,393,764	23.4	14,500,524	100.0
1956	10,609,930	81.0	2,492,207	19.0	13,102,137	100.0
1957	6,859,873	63.5	3,940,845	36.5	10,800,718	100.0
1958	9,768,742	86.0	1,584,723	14.0	11,353,465	100.0
1959	11,401,025	78.9	3,044,992	21.1	14,446,017	100.0
1960	10,050,977	70.8	4,148,110	29.2	14,199,087	100.0
1961	11,655,270	81.7	2,608,095	18.3	14,263,365	100.0
1962	11,373,949	77.1	3,380,447	22.9	14,754,396	100.0
1963	12,395,120	81.9	2,733,655	18.1	15,128,775	100.0
1964	10,154,264	67.5	4,878,050	32.5	15,032,314	100.0
1965	9,540,115	64.3	5,307,177	35.7	14,847,292	100.0
1966	4,902,137	51.6	4,589,060	48.4	9,491,197	100.0
1967	4,011,329	54.4	3,358,964	45.6	7,370,293	100.0
1968	6,714,407	62.0	4,123,977	38.0	10,838,384	100.0
1969	5,511,908	55.9	4,348,322	44.1	9,860,230	100.0
1970	6,342,553	63.1	3,712,684	36.9	10,055,237	100.0
1971	5,638,379	55.6	4,495,040	44.4	10,133,419	100.0

1/ Beginning in 1965, tenderable with respect to grade, staple, and mike in settlement of futures contracts. Prior to 1965, tenderability was based on grade and staple only.

2/ As reported by the Bureau of the Census, running bales.

Table 8. -- Grade and staple of upland cotton ginned in North Carolina, 1971-72

Grade	Code	Staple Code (32nd inches)												40 and longer	All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38		39	Bales
White:																
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
M.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(40)	-	-	-	-	-	-	-	-	-	-	-	-	-	377	0.3
S.L.M.+	(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
S.L.M.	(50)	-	-	-	-	-	-	-	-	-	-	-	-	-	22,112	16.1
L.M.+	(51)	-	-	-	-	-	-	-	-	-	-	-	-	-	4,306	3.1
L.M.	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-	64,202	46.9
S.G.O.+	(61)	-	-	-	-	-	-	-	-	-	-	-	-	-	290	0.2
S.G.O.	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	10,995	8.0
G.O.+	(71)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O.	(71)	-	-	-	-	-	-	-	-	-	-	-	-	-	1,045	0.8
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	103,353	75.4
Light Spotted:																
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
M.	(32)	-	-	-	-	-	-	-	-	-	-	-	-	-	139	0.1
S.L.M.	(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	7,708	5.6
L.M.	(52)	-	-	-	-	-	-	-	-	-	-	-	-	-	15,344	11.2
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	23,204	16.9
Spotted:																
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	217	0.2
L.M.	(53)	-	-	-	-	-	-	-	-	-	-	-	-	-	1,168	0.9
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	1,385	1.1
Tinged:																
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	21	-
L.M.	(54)	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	56	-
Light Gray:																
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	2,633	1.9
S.L.M.	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-	3,760	2.7
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	6,404	4.6
Gray:																
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	59	-
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	329	0.2
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	388	0.2
Below Grade																
		-	-	-	-	-	-	-	-	-	-	-	-	-	2,421	1.8
All grades																
		-	-	-	-	-	-	-	-	-	-	-	-	-	137,211	100.0
All grades																
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
		-	-	-	-	-	-	-	-	-	-	-	-	-	100.0	-
1/ As reported by the Bureau of the Census, running bales.																
2/ Less than 0.05 percent.																
Percentage rough preparation.....																
Grade index.....																
Average staple.....																
85.1																
34.3																

Table 8. -- Grade and staple of upland cotton ginned in South Carolina, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:																	
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	393	0.1
M.+	(30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	■
M.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,547	2.8
S.L.M.+	(40)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	982	0.4
S.L.M.	(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52,218	19.5
L.M.+	(50)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,748	1.4
L.M.	(51)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81,640	30.6
S.G.O.+	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	594	0.2
S.G.O.	(61)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,343	7.9
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	■
G.O.	(71)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,799	1.4
Total		-	-	-	-	8	302	7,896	45,889	86,558	31,186	429	24	-	-	172,292	64.3
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	107	■
M.	(32)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,857	1.1
S.L.M.	(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31,847	11.9
L.M.	(52)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47,828	17.8
Total		-	-	-	-	-	200	5,452	17,688	19,593	4,895	-	-	-	-	82,639	30.8
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	■
S.L.M.	(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,124	0.4
L.M.	(53)	-	-	-	-	8	114	1,138	2,395	1,711	316	-	-	-	-	5,682	2.1
Total		-	-	-	-	8	114	1,325	2,823	2,196	401	-	-	-	-	6,867	2.5
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	■
L.M.	(54)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123	■
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	■
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	■
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	293	0.1
S.L.M.	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	254	0.1
Total		-	-	-	-	-	33	214	288	12	12	-	-	-	-	559	0.2
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	■
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	■
Total		-	-	-	-	-	12	13	12	-	-	-	-	-	-	37	■
Below Grade																	
Total		-	-	-	21	29	601	2,339	2,083	863	102	-	-	-	-	6,038	2.2
All grades																	
Total		-	-	-	21	45	1,262	18,289	77,079	128,999	42,407	441	24	-	-	268,567 1/2	100.0
All grades																	
Total		-	-	-	■	■	0.5	6.8	28.7	48.0	15.8	0.2	■	-	-	100.0	■
1/ As reported by the Bureau of the Census, running bales.																	
Less than 0.05 percent.																	
Percentage rough preparation....																	
Grade index.....																	
Average staple.....																	
85.3																	
34.7																	

Table 8. -- Grade and staple of upland cotton ginned in Florida, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														40 and longer		All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales	Percent	Bales	Percent	
White:																			
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.+	(30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(31)	-	-	-	-	-	12	65	37	-	-	-	-	-	-	114	1.0	-	
S.L.M.+	(40)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.L.M.	(41)	-	-	-	-	-	94	1,974	770	-	-	-	-	-	-	2,838	24.7	-	
L.M.+	(50)	-	-	-	-	-	-	6	12	-	-	-	-	-	-	18	0.2	-	
L.M.	(51)	-	-	-	-	-	346	3,040	617	-	-	-	-	-	-	4,003	34.9	-	
S.G.O.+	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.G.O.	(61)	-	-	-	-	155	352	409	-	-	-	-	-	-	-	916	8.0	-	
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
G.O.	(71)	-	-	-	-	-	145	16	-	-	-	-	-	-	-	161	1.4	-	
Total		-	-	-	-	155	949	5,510	1,436	-	-	-	-	-	-	8,050	70.2	-	
Light Spotted:																			
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(32)	-	-	-	-	-	14	10	-	-	-	-	-	-	-	24	0.2	-	
S.L.M.	(42)	-	-	-	-	-	14	171	1,092	160	-	-	-	-	-	1,437	12.5	-	
L.M.	(52)	-	-	-	-	-	17	350	932	204	-	-	-	-	-	1,503	13.1	-	
Total		-	-	-	-	31	535	2,034	364	-	-	-	-	-	-	2,964	25.8	-	
Spotted:																			
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(33)	-	-	-	-	-	12	-	-	-	-	-	-	-	-	12	0.1	-	
S.L.M.	(43)	-	-	-	-	-	10	58	12	-	-	-	-	-	-	80	0.7	-	
L.M.	(53)	-	-	-	-	-	48	41	60	-	-	-	-	-	-	149	1.3	-	
Total		-	-	-	-	48	63	118	12	-	-	-	-	-	-	241	2.1	-	
Light Gray:																			
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.L.M.	(46)	-	-	-	-	-	48	-	-	-	-	-	-	-	-	48	0.4	-	
Total		-	-	-	-	-	48	-	-	-	-	-	-	-	-	48	0.4	-	
Below Grade																			
		-	-	-	-	-	3	161	8	-	-	-	-	-	-	172	1.5	-	
All grades		-	-	-	-	-	237	1,756	7,670	1,812	-	-	-	-	-	11,475 1/2	100.0	-	
Percent		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades		-	-	-	-	-	2.1	15.3	66.8	15.8	-	-	-	-	-	100.0	-	-	
1/2 As reported by the Bureau of the Census, running bales.																			
		Percentage rough preparation.....																-	-
		Grade index.....																85.8	-
		Average staple.....																34.0	-

Table 8.-- Grade and staple of upland cotton ginned in Mississippi, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)												40 and longer		All staples		
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales	Percent	Bales	Percent
White:	(11) G.M.	-	-	-	-	-	-	-	-	25	-	-	-	-	-	25	■	
	(21) S.M.	-	-	-	-	-	-	8	1,965	6,586	880	-	-	-	-	9,439	0.6	
	(31) M.+	-	-	-	-	-	-	-	-	-	18	-	-	-	-	18	■	
	(41) S.L.M.+	-	-	-	-	-	-	416	23,729	68,014	13,047	214	39	-	-	105,459	6.4	
	(51) L.M.+	-	-	-	-	7	29	14	814	1,721	204	-	-	-	-	2,753	0.2	
	(61) S.L.M.	-	-	-	-	-	-	7	1,650	550,289	123,135	2,912	999	-	-	809,224	49.5	
	(71) L.M.+	-	-	-	-	-	-	7	2,349	8,109	1,713	270	298	-	-	12,746	0.8	
	(81) L.M.	-	-	-	-	-	-	22	1,163	72,555	241,823	48,030	2,287	-	-	367,155	22.4	
	(91) S.G.O.+	-	-	-	-	-	-	-	-	186	351	91	18	35	-	-	681	■
	(101) S.G.O.	-	-	-	-	-	-	-	550	13,783	23,379	3,352	137	70	-	-	41,271	2.5
(111) G.O.+	-	-	-	-	-	-	-	-	31	18	-	-	-	-	-	49	■	
(121) G.O.	-	-	-	-	-	-	-	98	2,416	1,785	160	-	-	-	-	4,459	0.3	
Total		-	-	-	-	7	51	3,906	248,031	902,100	190,630	5,838	2,716	-	-	1,353,279	82.7	
Light Spotted:	(12) G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(22) S.M.	-	-	-	-	-	-	34	562	249	14	-	-	-	-	859	0.1	
	(32) M.	-	-	-	-	-	-	14	1,344	23,005	18,414	1,156	18	-	-	43,951	2.7	
	(42) S.L.M.	-	-	-	-	-	-	106	2,457	61,648	85,856	173	46	-	-	159,134	9.7	
	(52) L.M.	-	-	-	-	-	-	50	1,039	23,671	31,445	74	25	-	-	59,834	3.7	
Total		-	-	-	-	-	170	4,874	108,886	135,964	13,548	265	71	-	-	263,778	16.2	
Spotted:	(13) G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(23) S.M.	-	-	-	-	-	-	-	23	-	-	-	-	-	-	23	■	
	(33) M.	-	-	-	-	-	-	119	1,095	470	18	-	-	-	-	1,702	0.1	
	(43) S.L.M.	-	-	-	-	-	-	21	220	3,369	1,790	131	-	-	-	5,531	0.3	
	(53) L.M.	-	-	-	-	-	-	9	390	4,569	1,607	53	-	-	-	6,628	0.4	
Total		-	-	-	-	-	30	729	9,056	3,867	202	-	-	-	-	13,884	0.8	
Tinged:	(14) G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(24) S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(34) M.	-	-	-	-	-	-	-	3	-	-	-	-	-	-	3	■	
	(44) S.L.M.	-	-	-	-	-	-	-	15	142	34	-	-	-	-	191	■	
	(54) L.M.	-	-	-	-	-	-	18	76	320	30	-	-	-	-	444	■	
Total		-	-	-	-	-	18	91	465	64	-	-	-	-	-	638	■	
Light Gray:	(16) G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(26) S.M.	-	-	-	-	-	-	-	14	107	22	-	-	-	-	143	■	
	(36) M.	-	-	-	-	-	-	-	12	256	183	25	18	-	-	494	■	
	(46) S.L.M.	-	-	-	-	-	-	21	74	121	18	7	-	-	-	241	■	
Total		-	-	-	-	-	21	100	484	223	32	18	-	-	-	878	■	
Gray:	(17) G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■	
	(27) S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	■	
	(37) M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	■	
	(47) S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	■	
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	■	
Below Grade		-	-	-	-	18	55	467	3,045	1,069	84	-	-	-	-	4,738	0.3	
All grades		-	-	-	-	25	345	10,167	369,990	1,043,294	204,496	6,121	2,787	-	-	1,637,225 1/	100.0	
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
1/ As reported by the Bureau of the Census, running bales.		-	-	-	-	■	0.6	0.6	22.6	63.7	12.5	0.4	0.2	-	-	100.0	■	
* Less than 0.05 percent.		Percentage rough preparation....																
		Grade index.....																
		Average staple.....																
		90.7																
		34.9																

Table 8. -- Grade and staple of upland cotton ginned in Missouri, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)												All Staples			
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:																	
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	-	-	-	260	630	83	5	-	-	-	-	978	0.2
M.+	(30)	-	-	-	-	-	-	-	24	-	-	-	-	-	-	24	-
M.	(31)	-	-	-	-	-	31	6,404	36,775	10,595	24	-	-	-	-	53,829	13.8
S.L.M.+	(40)	-	-	-	-	-	-	212	1,862	865	-	-	-	-	-	2,939	0.7
S.L.M.	(41)	-	-	-	-	44	861	57,249	115,854	42,406	202	-	-	-	-	216,616	55.4
L.M.+	(50)	-	-	-	-	-	21	3,510	6,208	2,449	83	-	-	-	-	12,271	3.1
L.M.	(51)	-	-	-	-	-	318	11,024	9,686	2,630	47	-	-	-	-	23,705	6.0
S.G.O.+	(60)	-	-	-	-	-	23	205	59	-	-	-	-	-	-	287	0.1
S.G.O.	(61)	-	-	-	-	11	82	907	610	154	-	-	-	-	-	1,764	0.4
G.O.+	(70)	-	-	-	-	-	8	51	8	-	-	-	-	-	-	75	-
G.O.	(71)	-	-	-	-	-	21	77	94	-	-	-	-	-	-	192	-
Total		-	-	-	-	-	55	1,365	79,899	171,810	59,190	361	-	-	-	312,680	79.7
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	12	193	177	12	-	-	-	-	-	394	0.1
M.	(32)	-	-	-	-	-	122	5,596	12,117	3,212	12	-	-	-	-	21,059	5.4
S.L.M.	(42)	-	-	-	-	35	428	14,397	24,765	10,197	107	-	-	-	-	49,929	12.7
L.M.	(52)	-	-	-	-	8	105	2,059	2,293	854	12	-	-	-	-	5,331	1.4
Total		-	-	-	-	-	43	667	22,245	39,352	14,275	131	-	-	-	76,713	19.6
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	59	24	-	-	-	-	-	-	83	-
M.	(33)	-	-	-	-	-	33	120	226	12	-	-	-	-	-	391	0.1
S.L.M.	(43)	-	-	-	-	-	49	455	589	154	-	-	-	-	-	1,247	0.3
L.M.	(53)	-	-	-	-	-	28	396	100	24	-	-	-	-	-	548	0.1
Total		-	-	-	-	-	110	1,030	939	190	-	-	-	-	-	2,269	0.5
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	-	23	32	-	-	-	-	-	-	55	-
M.	(36)	-	-	-	-	-	5	202	193	12	-	-	-	-	-	412	0.1
S.L.M.	(46)	-	-	-	-	-	8	23	36	-	-	-	-	-	-	67	-
Total		-	-	-	-	-	13	248	261	12	-	-	-	-	-	534	0.1
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(47)	-	-	-	-	-	12	-	-	-	-	-	-	-	-	12	-
Total		-	-	-	-	-	12	-	-	-	-	-	-	-	-	12	-
Below Grade																	
		-	-	-	-	-	45	51	258	75	-	-	-	-	-	429	0.1
All grades																	
		-	-	-	-	-	143	2,218	103,660	212,437	73,667	492	-	-	-	392,637 1/2	100.0
All grades																	
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
		-	-	-	-	-	-	0.6	26.4	54.1	18.8	0.1	-	-	-	100.0	
1/2 As reported by the Bureau of the Census, running bales.																	
		Grade index.....															
		Less than 0.05 percent.															
		Percentage rough preparation..															
		Average staple.....															
		93.3															
		34.9															

Table 8. -- Grade and staple of upland cotton ginned in Arkansas, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														40 and longer	All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales		Percent	
White:																		
G.M.	(11)	-	-	-	-	-	-	11	-	-	-	-	-	-	-	11	-	0.2
S.M.	(21)	-	-	-	-	-	12	241	2,260	363	-	-	-	-	-	2,876	-	10.8
M.+	(30)	-	-	-	-	-	-	-	8	11	-	-	-	-	-	19	-	0.5
M.	(31)	-	-	-	-	-	78	13,362	87,819	28,651	312	14	-	-	-	130,236	-	55.3
S.L.M.+	(40)	-	-	-	-	-	-	456	3,755	1,613	-	-	-	-	-	5,824	-	2.5
S.L.M.	(41)	-	-	-	-	-	583	102,171	407,597	156,286	1,470	14	-	-	-	668,121	-	0.1
L.M.+	(50)	-	-	-	-	-	-	4,365	18,000	7,962	62	-	-	-	-	30,389	-	1.7
L.M.	(51)	-	-	-	-	52	732	51,374	108,557	35,799	430	-	-	-	-	196,944	-	0.2
S.G.O.+	(60)	-	-	-	-	-	8	521	984	291	-	-	-	-	-	1,804	-	0.2
S.G.O.	(61)	-	-	-	-	-	6	533	9,632	2,206	51	-	-	-	-	20,913	-	0.2
G.O.+	(70)	-	-	-	-	-	-	12	14	-	-	-	-	-	-	26	-	0.2
G.O.	(71)	-	-	-	-	-	27	258	686	142	-	-	-	-	-	2,567	-	0.2
Total		-	-	-	-	-	85	2,204	182,452	639,312	233,324	2,325	28	-	-	1,059,730	-	87.6
Light Spotted:																		
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	86	172	-	-	-	-	-	-	258	-	1.9
M.	(32)	-	-	-	-	-	196	8,054	13,372	1,861	13	-	-	-	-	23,496	-	7.5
S.L.M.	(42)	-	-	-	-	-	264	26,006	50,944	13,210	180	-	-	-	-	90,604	-	2.1
L.M.	(52)	-	-	-	-	-	24	489	10,563	2,633	46	-	-	-	-	25,019	-	11.5
Total		-	-	-	-	-	24	949	44,709	75,752	17,704	239	-	-	-	139,377	-	0.5
Spotted:																		
G.M.	(13)	-	-	-	-	-	-	-	47	-	-	-	-	-	-	47	-	-
S.M.	(23)	-	-	-	-	-	-	11	-	-	-	-	-	-	-	11	-	-
M.	(33)	-	-	-	-	-	27	288	169	-	-	-	-	-	-	484	-	0.2
S.L.M.	(43)	-	-	-	-	-	36	1,332	1,082	77	-	-	-	-	-	2,527	-	0.3
L.M.	(53)	-	-	-	-	-	10	513	2,571	570	43	-	-	-	-	3,707	-	0.5
Total		-	-	-	-	-	10	576	4,202	1,868	120	-	-	-	-	6,776	-	-
Tinged:																		
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	-	6	-	-	-	-	-	-	-	6	-	-
S.L.M.	(44)	-	-	-	-	-	-	80	-	-	-	-	-	-	-	80	-	-
L.M.	(54)	-	-	-	-	-	128	164	10	-	-	-	-	-	-	302	-	-
Total		-	-	-	-	-	128	250	10	-	-	-	-	-	-	388	-	-
Light Gray:																		
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	8	159	106	-	-	-	-	-	-	273	-	-
M.	(36)	-	-	-	-	-	23	427	447	62	14	-	-	-	-	973	-	-
S.L.M.	(46)	-	-	-	-	-	10	50	8	-	-	-	-	-	-	189	-	-
Total		-	-	-	-	-	10	81	707	561	62	14	-	-	-	1,435	-	0.1
Gray:																		
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	7	-	-	-	-	-	-	-	7	-	-
M.	(37)	-	-	-	-	-	-	10	30	-	-	-	-	-	-	40	-	-
S.L.M.	(47)	-	-	-	-	-	10	54	-	-	-	-	-	-	-	64	-	-
Total		-	-	-	-	-	10	71	30	-	-	-	-	-	-	111	-	-
Below Grade																		
		-	-	-	-	-	61	749	1,528	615	88	-	-	-	-	3,041	-	0.3
All grades																		
		-	-	-	-	-	190	4,697	233,919	718,148	251,298	2,578	28	-	-	1,210,858 1/2	-	100.0
All grades																		
		-	-	-	-	-	-	0.4	19.3	59.3	20.8	0.2	-	-	-	100.0	-	-
1/2 As reported by the Bureau of the Census, running bales.																		
■ Less than 0.05 percent.																		
Percentage rough preparation....																		
Grade index.....																		
Average staple.....																		
92.0																		
35.0																		

Table 8. -- Grade and staple of upland cotton ginned in Oklahoma, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:	G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	75	47	77	47	31	80	-	-	-	-	-	357	0.2
	S.L.M.+	-	-	-	-	-	-	-	16	-	-	-	-	-	-	16	■
	S.L.M.	-	5	101	917	1,234	1,278	1,106	1,888	1,577	136	37	-	-	-	8,279	4.9
	I.M.+	-	-	-	10	26	29	78	118	44	-	-	-	-	-	305	0.2
	L.M.	-	-	63	804	1,207	1,588	1,551	2,093	1,222	88	-	-	-	-	8,616	5.1
	S.G.O.+	-	-	8	9	-	-	15	-	16	-	-	-	-	-	48	■
	S.G.O.	-	13	55	305	407	351	296	141	92	-	-	-	-	-	1,660	1.0
	G.O.+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O.	-	-	-	28	40	36	17	22	-	-	-	-	-	-	143	0.1	
Total		-	18	227	2,148	2,961	3,359	3,110	4,309	3,031	224	37	-	-	19,424	11.5	
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(32)	5	49	394	2,013	1,809	1,082	166	57	11	-	-	-	-	-	5,586	3.3
S.L.M.	(42)	-	146	2,016	15,388	14,847	10,551	2,921	967	353	55	-	-	-	-	47,244	27.9
L.M.	(52)	-	139	1,545	9,559	10,253	7,996	3,285	1,164	242	-	-	-	-	-	34,183	20.2
Total		5	334	3,955	26,960	26,909	19,629	6,372	2,188	606	55	-	-	-	-	87,013	51.4
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	116	1,033	2,533	1,226	414	49	58	26	-	-	-	-	-	5,455	3.2
S.L.M.	(43)	-	321	2,878	9,404	6,117	2,792	741	431	127	11	-	-	-	-	22,822	13.5
L.M.	(53)	-	180	1,845	8,778	6,817	4,128	1,064	341	28	-	-	-	-	-	23,181	13.7
Total		-	617	5,756	20,715	14,160	7,334	1,854	830	181	11	-	-	-	-	51,458	30.4
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	5	55	338	582	139	5	-	-	-	-	-	-	-	-	1,124	0.7
S.L.M.	(44)	5	140	877	1,324	471	128	25	-	-	-	-	-	-	-	2,970	1.8
L.M.	(54)	5	117	565	1,312	532	343	95	19	8	-	-	-	-	-	2,996	1.8
Total		15	312	1,780	3,218	1,142	476	120	19	8	-	-	-	-	-	7,090	4.3
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	-	-	14	-	-	-	-	-	-	-	-	-	-	14	■
Total		-	-	-	14	-	-	-	-	-	-	-	-	-	-	14	■
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	-	-	-	-	16	-	-	-	-	16	■
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(46)	-	-	8	17	-	-	-	-	-	-	-	-	-	-	25	■
Total		-	-	8	17	-	-	-	-	-	16	-	-	-	-	41	■
Below Grade		-	81	581	1,430	735	634	414	180	19	-	-	-	-	-	4,074	2.4
All grades		20	1,362	12,307	54,502	45,907	31,432	11,870	7,526	3,845	306	37	-	-	-	169,114 1/2	100.0
Percent		■	0.8	7.3	32.2	27.1	18.6	7.0	4.5	2.3	0.2	■	-	-	-	100.0	
All grades																	
1/ As reported by the Bureau of the Census, running bales.																	
■ Less than 0.05 percent.																	
Percentage rough preparation.... 0.2																	
Grade index..... 83.4																	
Average staple..... 31.1																	

Table 8. -- Grade and staple of upland cotton ginned in Texas, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														40 and longer	All staples
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39			
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																	
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.I.M.	(41)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
L.M.	(51)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.G.O.	(61)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
G.O.	(71)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total		7	1,150	13,978	75,017	76,374	76,597	113,471	193,894	41,684	15,769	18,398	1,691	699	628,729	24.9	
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(32)	35	1,154	12,500	49,881	19,111	10,136	8,114	7,431	2,743	1,579	3,932	619	123	117,358	4.7	
S.I.M.	(42)	354	7,898	72,256	253,595	143,548	58,196	29,232	48,066	5,593	962	1,735	275	34	621,804	24.8	
L.M.	(52)	236	7,743	79,350	291,924	157,342	67,516	29,078	27,634	3,140	582	163	12	-	664,700	26.7	
Total		625	16,795	164,209	595,520	320,040	135,848	66,503	83,193	11,476	3,103	5,830	906	157	1,404,205	56.2	
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(33)	180	2,074	7,102	10,193	2,591	736	212	215	15	43	11	-	-	23,372	0.9	
S.I.M.	(43)	716	10,208	42,462	59,117	18,123	4,724	1,860	1,586	133	16	24	-	-	136,969	5.5	
L.M.	(53)	1,048	15,762	66,668	93,019	27,180	9,217	4,205	2,614	188	65	-	-	-	219,966	8.8	
Total		1,944	28,044	116,232	162,339	47,901	14,688	6,285	4,415	336	124	35	-	-	382,343	15.2	
Tinted:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(34)	241	840	933	445	49	7	8	-	-	-	-	-	-	2,523	0.1	
S.I.M.	(44)	984	4,261	5,082	2,579	434	79	22	-	-	-	-	-	-	13,441	0.5	
L.M.	(54)	1,391	5,466	6,030	2,713	530	131	27	9	-	-	-	-	-	16,297	0.6	
Total		2,616	10,567	12,045	5,737	1,013	210	56	17	-	-	-	-	-	32,261	1.2	
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(35)	47	21	35	6	-	-	-	-	-	-	-	-	-	109	7	
Total		47	21	42	6	-	-	-	-	-	-	-	-	-	116	116	
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.I.M.	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.I.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total		7	28	5	90	44	167	44	77	-	-	-	-	-	452	452	
Below Grade																	
		1,539	3,466	10,465	20,224	9,802	6,780	2,930	2,249	136	10	-	-	-	57,601	2.3	
All grades		6,785	60,071	316,976	859,120	485,382	234,851	190,510	285,361	53,648	19,006	24,263	2,597	856	2,509,426	100.0	
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
		0.3	2.4	12.6	34.2	18.1	9.4	7.6	11.4	2.1	0.8	1.0	0.1	-	100.0	100.0	
As reported by the Bureau of the Census, running bales																	
Less than 0.05 percent.																	
Percentage rough preparation....																	
Grade index.....																	
Average staple.....																	

Table 8. -- Grade and staple of upland cotton ginned in New Mexico, 1971-72 (Continued)

Grade	Code	Staple Code (32nd inches)														40 and longer		All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales	Percent	Bales	Percent	
White:																			
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(30)	-	-	25	66	59	90	99	769	2,987	10,196	25,738	6,315	66	23	46,433	37.2	-	
S.L.M.+	(40)	-	-	-	-	-	-	8	24	210	1,355	4,307	1,668	39	39	7,650	6.1	-	
S.L.M.	(41)	-	-	-	272	226	486	435	1,224	2,699	7,479	14,470	5,103	147	117	32,658	26.2	-	
L.M.+	(50)	-	-	-	-	-	6	38	78	113	370	227	65	-	13	910	0.7	-	
L.M.	(51)	-	16	235	535	407	412	617	745	946	707	386	268	13	-	5,287	4.2	-	
S.G.O.+	(60)	-	-	-	-	-	-	16	8	33	-	-	-	-	-	57	0.4	-	
S.G.O.	(61)	-	6	67	106	54	123	157	355	283	72	-	-	-	-	1,223	1.0	-	
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
G.O.	(71)	-	27	27	43	43	98	203	298	179	23	-	-	-	-	941	0.8	-	
Total		-	49	354	1,022	789	1,215	1,573	3,522	7,483	20,340	45,659	13,608	265	192	96,071	76.9	-	
Light Spotted:																			
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(22)	-	-	-	-	-	6	-	-	18	43	12	-	-	-	79	0.1	-	
M.	(32)	-	-	92	124	98	162	85	379	460	2,380	4,732	616	-	-	9,128	7.3	-	
S.L.M.	(42)	6	62	511	1,210	455	744	479	802	1,036	1,163	973	271	-	13	7,725	6.2	-	
L.M.	(52)	6	187	1,156	1,439	291	476	373	535	282	143	41	-	-	-	4,929	3.9	-	
Total		12	249	1,759	2,773	844	1,388	937	1,716	1,796	3,729	5,758	887	-	13	21,861	17.5	-	
Spotted:																			
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(33)	5	8	31	33	6	6	31	86	60	46	23	-	-	-	329	0.3	-	
S.L.M.	(43)	13	80	434	251	63	72	58	116	122	51	25	-	-	-	1,285	1.0	-	
L.M.	(53)	37	295	1,014	804	186	163	75	100	68	-	11	-	-	-	2,753	2.2	-	
Total		55	383	1,479	1,068	249	241	164	302	250	97	59	-	-	-	4,367	3.5	-	
Tinged:																			
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(24)	-	-	-	-	-	-	-	-	11	-	-	-	-	-	11	0.1	-	
M.	(34)	-	5	-	10	-	-	-	8	-	6	-	-	-	-	29	0.1	-	
S.L.M.	(44)	11	50	74	10	-	-	-	-	-	-	-	-	-	-	145	0.1	-	
L.M.	(54)	17	106	142	32	-	-	-	8	-	-	-	-	-	-	305	0.2	-	
Total		28	161	216	52	-	-	-	16	11	6	-	-	-	-	490	0.3	-	
Stained:																			
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(35)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	0.1	-	
Total		5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	0.1	-	
Light Gray:																			
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(36)	-	-	-	-	-	-	-	-	-	10	22	-	-	-	32	0.1	-	
S.L.M.	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total		-	-	-	-	-	-	-	-	-	10	22	-	-	-	32	0.1	-	
Below Grade																			
All grades		30	97	45	158	188	533	581	594	68	17	-	-	-	-	2,311	1.8	-	
All grades		130	939	3,853	5,093	2,070	3,377	3,255	6,150	9,608	24,199	51,498	14,495	265	205	125,137 1/2	100.0	-	
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
		0.1	0.8	3.1	4.1	1.7	2.7	2.6	4.9	7.7	19.2	41.1	11.6	0.2	0.2	100.0			
1/ As reported by the Bureau of the Census, running bales.																			
Less than 0.05 percent.																			
Percentage rough preparation..... 93.8																			
Grade index..... 35.7																			
Average staple..... 35.7																			

1/ As reported by the Bureau of the Census, running bales.

■ Less than 0.05 percent.

 ■ Percentage rough preparation.....
 ■ Grade index.....
 ■ Average staple.....

 93.8
 35.7

Table 8. -- Grade and staple of upland cotton ginned in Arizona, 1971-72 (continued)

Grade	Code	Staple Code (32nd inches)														40 and longer		All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales	Percent	Bales	Percent	
White:																			
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	
S.M.	(21)	-	-	-	-	-	-	258	-	549	27	44	-	-	-	-	888	-	
M.+	(30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(31)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.L.M.+	(40)	-	-	-	-	-	13	1,623	60,906	86,547	4,224	2,984	17	-	68	156,382	33.9	33.9	
S.L.M.	(41)	-	-	-	-	13	48	2,393	47,692	54,658	2,862	2,346	44	31	31	9,561	2.1	23.9	
L.M.+	(50)	-	-	-	-	6	58	58	827	732	165	141	-	-	41	110,097	0.4	0.4	
L.M.	(51)	-	-	-	-	501	501	1,432	4,277	2,704	114	47	-	-	-	1,929	2.0	2.0	
S.G.O.+	(60)	-	-	-	-	-	-	-	12	-	-	-	-	-	-	9,116	12	12	
S.G.O.	(61)	-	-	-	28	119	668	1,024	715	160	5	-	-	-	-	2,719	0.6	0.6	
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
G.O.	(71)	-	-	-	20	120	229	242	135	25	-	-	-	-	-	771	0.2	0.2	
Total		-	-	-	54	287	1,465	6,822	117,590	150,428	8,363	6,234	61	31	140	291,475	63.3	63.3	
Light Spotted:																			
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	
S.M.	(22)	-	-	-	-	-	-	-	571	331	241	118	-	-	-	1,362	17.4	17.4	
M.	(32)	-	-	-	-	24	127	2,125	44,979	29,077	3,151	652	-	-	16	80,151	6.3	6.3	
S.L.M.	(42)	-	8	16	37	148	867	3,974	15,970	7,102	626	296	-	-	-	29,044	3.5	3.5	
L.M.	(52)	6	68	70	670	1,786	5,104	4,874	3,105	492	57	-	-	-	-	16,232	27.5	27.5	
Total		6	76	86	707	1,958	6,098	11,074	64,625	37,002	4,075	1,066	-	-	16	126,789	27.5	27.5	
Spotted:																			
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(23)	-	-	-	-	-	-	-	66	21	-	-	-	-	-	87	1.1	1.1	
M.	(33)	-	-	-	-	27	161	1,112	2,881	755	120	10	-	-	-	5,066	1.2	1.2	
S.L.M.	(43)	-	-	54	111	386	777	1,908	2,143	242	71	-	6	-	-	5,698	3.1	3.1	
L.M.	(53)	12	273	550	2,440	2,837	3,997	2,909	1,052	106	10	-	-	-	-	14,186	5.4	5.4	
Total		12	273	604	2,551	3,250	4,935	5,929	6,142	1,124	201	10	-	-	-	25,037	5.4	5.4	
Tinged:																			
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(24)	-	-	-	-	-	-	-	19	-	-	-	-	-	-	25	0.1	0.1	
M.	(34)	-	-	-	8	6	19	131	277	51	10	-	-	-	-	502	0.2	0.2	
S.L.M.	(44)	-	16	36	80	92	103	189	221	5	10	-	-	-	-	752	0.6	0.6	
L.M.	(54)	46	183	375	615	537	557	211	123	21	-	-	-	-	-	2,668	0.9	0.9	
Total		46	199	411	703	635	679	537	640	77	20	-	-	-	-	3,947	0.9	0.9	
Stained:																			
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	
Light Gray:																			
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(26)	-	-	-	-	-	-	-	68	10	-	-	-	-	-	78	0.2	0.2	
M.	(36)	-	-	-	-	6	6	70	564	87	-	-	-	-	-	727	0.2	0.2	
S.L.M.	(46)	-	-	-	-	-	-	-	28	14	-	-	-	-	-	42	-	-	
Total		-	-	-	-	-	6	70	660	111	-	-	-	-	-	847	0.2	0.2	
Gray:																			
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.	(37)	-	-	-	-	-	-	-	31	-	-	-	-	-	-	31	-	-	
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total		-	-	-	-	-	-	-	31	-	-	-	-	-	-	31	-	-	
Below Grade		263	479	617	2,543	2,608	3,739	1,645	327	17	44	-	-	-	-	12,282	2.7	2.7	
All grades		327	1,027	1,718	6,558	8,738	16,922	26,083	190,015	188,759	12,703	7,310	67	31	156	460,414	100.0	100.0	
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
		0.1	0.2	0.4	1.4	1.9	3.7	5.7	41.2	41.0	2.8	1.6	1.6	1.6	1.6	100.0	100.0	100.0	
1/ As reported by the Bureau of the Census, running bales.																			
■ Less than 0.05 percent.																			
Percentage rough preparation....																			
Grade index.....																			
Average staple.....																			
93.7																			
34.2																			

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72

NORTH CAROLINA

SOUTH CAROLINA

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop			Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales			Bales	Bales	Bales	Bales	Bales	Bales
White:															
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	13	-	13	-	-	-	223	170	-	-	393
M.+	(30)	-	-	-	-	-	-	-	-	-	16	-	-	-	16
M.	(31)	-	74	255	40	8	377	-	-	2	3,206	3,807	443	89	7,547
S.L.M.+	(40)	-	-	-	13	-	13	-	-	-	606	376	-	-	982
S.L.M.	(41)	-	3,769	10,042	7,272	1,029	22,112	-	-	8	16,524	29,055	5,542	1,089	52,218
L.M.+	(50)	-	1,355	2,388	455	108	4,306	-	-	1	1,611	1,976	160	-	3,748
L.M.	(51)	-	2,487	10,843	33,954	16,918	64,202	-	-	2	11,372	27,199	33,080	9,987	81,640
S.G.O.+	(60)	-	-	11	147	132	290	-	-	-	159	206	62	167	594
S.G.O.	(61)	-	164	744	3,549	6,538	10,995	-	-	-	797	2,728	10,800	7,018	21,343
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	12	-	-	12
G.O.	(71)	-	-	44	187	814	1,045	-	-	-	16	315	1,724	1,744	3,799
Total		-	7,849	24,327	45,630	25,547	103,353	-	-	13	34,530	65,844	51,811	20,094	172,292
Light Spotted:															
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	13	-	13	-	-	-	80	-	12	15	107
M.	(32)	-	-	44	80	15	139	-	-	-	1,228	1,164	394	71	2,857
S.L.M.	(42)	-	581	2,810	3,321	996	7,708	-	-	-	8,294	16,709	5,640	1,204	31,847
L.M.	(52)	-	223	2,666	7,620	4,835	15,344	-	-	-	4,179	15,084	23,878	4,687	47,828
Total		-	804	5,520	11,034	5,846	23,204	-	-	-	13,781	32,957	29,924	5,977	82,639
Spotted:															
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	-	-	-	-	-	24	37	-	61
S.L.M.	(43)	-	-	56	107	54	217	-	-	-	112	412	406	194	1,124
L.M.	(53)	-	45	211	496	416	1,168	-	-	-	303	1,346	3,128	905	5,682
Total		-	45	267	603	470	1,385	-	-	-	415	1,782	3,571	1,099	6,867
Tinged:															
All grades		-	-	-	40	16	56	-	-	-	-	12	123	-	135
Light Gray:															
All grades		-	-	144	4,192	2,068	6,404	-	-	-	16	36	381	126	559
Gray:															
All grades		-	-	-	120	268	388	-	-	-	-	12	25	-	37
Below Grade															
		-	15	78	911	1,417	2,421	-	-	-	239	764	3,226	1,809	6,038
All grades		-	8,713	30,336	62,530	35,632	137,211 ^{1/}	-	-	13	48,981	101,407	89,061	29,105	268,567 ^{1/}
Grade index		-	89.7	88.1	84.9	81.6	85.1	-	-	93.2	89.7	87.7	82.0	79.8	85.3
Staple Code (32nd inches)															
26 and shorter		-	-	-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	-	-	-	-	-	-	-	-	-	-	-
29		-	-	-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	-	-	-	-	-	-	-	-	-	-	21	21
31		-	-	-	-	-	-	-	-	-	-	-	-	45	45
32		-	-	-	26	358	384	-	-	-	-	12	603	647	1,262
33		-	30	11	3,415	5,858	9,314	-	-	-	575	36	9,286	8,392	18,289
34		-	4,304	3,956	47,733	29,037	85,030	-	-	5	12,456	5,638	40,487	18,493	77,079
35		-	4,066	24,803	11,262	379	40,510	-	-	8	32,536	62,774	32,182	1,499	128,999
36		-	313	1,555	94	-	1,962	-	-	-	3,398	32,560	6,441	8	42,407
37		-	-	11	-	-	11	-	-	-	16	363	62	-	441
38		-	-	-	-	-	-	-	-	-	-	24	-	-	24
39		-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	-	-	-	-	-	-	-
All staples		-	8,713	30,336	62,530	35,632	137,211 ^{1/}	-	-	13	48,981	101,407	89,061	29,105	268,567 ^{1/}
Average staple		-	34.5	34.9	34.1	33.8	34.3	-	-	34.6	34.8	35.3	34.4	33.7	34.7

^{1/} As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

GEORGIA

FLORIDA

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop			Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:															
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	131	387	44	7	569	-	-	-	-	-	-	-	-
M.+	(30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(31)	-	1,038	3,186	375	59	4,658	-	14	100	-	-	-	-	114
S.L.M.+	(40)	-	118	425	23	-	566	-	-	-	-	-	-	-	-
S.L.M.	(41)	12	8,354	33,950	18,665	3,607	64,588	-	14	1,586	1,192	46	-	-	2,838
L.M.+	(50)	3	828	3,061	1,745	359	5,996	-	-	12	-	6	-	-	18
L.M.	(51)	18	6,731	40,176	61,520	25,882	134,327	-	108	1,185	2,045	665	-	-	4,003
S.G.O.+	(60)	-	126	555	723	268	1,672	-	-	-	-	-	-	-	-
S.G.O.	(61)	-	433	3,393	6,258	11,113	21,197	-	54	25	139	698	-	-	916
G.O.+	(70)	-	-	-	-	10	10	-	-	-	-	-	-	-	-
G.O.	(71)	-	13	118	219	1,461	1,811	-	-	-	-	10	151	-	161
Total		33	17,772	85,251	89,572	42,766	235,394	-	190	2,908	3,386	1,566	-	-	8,050
Light Spotted:															
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	92	-	7	99	-	-	-	-	-	-	-	-
M.	(32)	-	600	1,717	365	53	2,735	-	14	-	10	-	-	-	24
S.L.M.	(42)	-	3,759	16,445	15,911	3,734	39,849	-	108	674	626	29	-	-	1,437
L.M.	(52)	-	2,952	12,973	27,538	12,134	55,597	-	119	499	626	259	-	-	1,503
Total		-	7,311	31,227	43,814	15,928	98,280	-	241	1,173	1,262	288	-	-	2,964
Spotted:															
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	13	118	10	22	163	-	-	12	-	-	-	-	12
S.L.M.	(43)	-	223	1,172	1,922	832	4,149	-	-	50	30	-	-	-	80
L.M.	(53)	-	358	1,463	4,544	5,309	10,674	-	14	50	20	65	-	-	149
Total		-	594	2,753	6,476	5,163	14,986	-	14	112	50	65	-	-	241
Tinged:															
All grades		-	-	36	125	276	437	-	-	-	-	-	-	-	-
Light Gray:															
All grades		-	39	23	20	124	206	-	-	-	-	48	-	-	48
Gray:															
All grades		-	-	11	-	-	11	-	-	-	-	-	-	-	-
Below Grade															
		-	182	740	2,840	2,948	6,710	-	14	37	10	111	-	-	172
All grades		33	25,898	120,041	142,847	67,205	356,024 1/	-	459	4,230	4,708	2,078	-	-	11,475 1/
Grade index		88.7	88.6	87.8	84.5	81.2	85.3	-	83.6	88.4	86.8	78.9	-	-	85.8
Staple Code (32nd inches)															
26 and shorter		-	-	-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	10	-	10	-	-	-	-	-	-	-	-
29		-	-	-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	11	159	21	191	-	-	-	-	-	-	-	-
31		-	-	122	465	586	1,173	-	-	-	-	-	-	-	-
32		-	68	310	2,440	5,591	8,409	-	28	-	10	199	-	-	237
33		-	2,217	9,078	34,892	32,620	78,807	-	152	411	318	875	-	-	1,756
34		24	15,461	71,211	85,027	27,731	199,454	-	279	2,335	4,072	984	-	-	7,670
35		9	8,014	37,493	19,436	656	65,608	-	-	1,484	308	20	-	-	1,812
36		-	138	1,779	418	-	2,335	-	-	-	-	-	-	-	-
37		-	-	37	-	-	37	-	-	-	-	-	-	-	-
38		-	-	-	-	-	-	-	-	-	-	-	-	-	-
39		-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	-	-	-	-	-	-	-
All staples		33	25,898	120,041	142,847	67,205	356,024 1/	-	459	4,230	4,708	2,078	-	-	11,475 1/
Average staple		34.3	34.2	34.3	33.8	33.3	33.9	-	33.5	34.3	34.0	33.4	-	-	34.0

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

ALABAMA

MISSISSIPPI

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop			Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:															
G.M.	(11)	-	-	30	-	-	30	-	-	-	-	18	7	-	25
S.M.	(21)	-	118	979	119	7	1,223	-	646	7,352	1,409	32	9,439	-	9,439
M.+	(30)	-	17	-	-	-	17	-	-	18	-	-	18	-	18
M.	(31)	-	2,991	22,991	6,058	224	32,264	-	3,377	73,966	27,451	665	105,459	-	105,459
S.L.M.+	(40)	-	648	878	183	7	1,716	-	107	1,800	840	6	2,753	-	2,753
S.L.M.	(41)	7	17,396	143,292	82,387	5,332	248,414	3	12,048	486,291	297,608	13,274	809,224	-	809,224
L.M.+	(50)	-	1,488	5,711	2,640	235	10,074	-	235	7,731	4,651	129	12,746	-	12,746
L.M.	(51)	6	3,486	39,708	54,834	15,888	113,922	1	3,405	167,544	175,395	20,810	367,155	-	367,155
S.G.O.+	(60)	-	-	-	113	36	149	-	-	357	313	11	681	-	681
S.G.O.	(61)	-	70	3,204	6,313	6,131	15,718	-	106	12,896	19,779	8,490	41,271	-	41,271
G.O.+	(70)	-	-	-	10	5	15	-	-	49	-	-	49	-	49
G.O.	(71)	-	-	347	622	550	1,519	-	-	728	1,784	1,947	4,459	-	4,459
Total		13	26,214	217,140	153,279	28,415	425,061	4	19,924	758,750	529,237	45,364	1,353,279		
Light Spotted:															
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	63	308	222	7	600	-	-	430	407	22	859	-	859
M.	(32)	-	1,939	13,006	5,305	674	20,924	-	773	27,100	14,038	2,040	43,951	-	43,951
S.L.M.	(42)	-	9,390	61,315	44,380	4,416	119,501	-	2,619	78,329	66,851	11,335	159,134	-	159,134
L.M.	(52)	-	2,178	18,542	17,360	6,517	44,597	-	613	23,175	25,998	10,048	59,834	-	59,834
Total		-	13,570	93,171	67,267	11,614	185,622	-	4,005	129,034	107,294	23,445	263,778		
Spotted:															
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	17	15	13	19	64	-	-	-	8	15	23	-	23
M.	(33)	-	114	614	563	113	1,404	-	-	617	572	513	1,702	-	1,702
S.L.M.	(43)	-	381	3,226	3,156	1,068	7,831	-	21	1,561	1,736	2,213	5,531	-	5,531
L.M.	(53)	-	273	2,170	2,453	3,362	8,258	-	16	1,069	1,317	4,226	6,628	-	6,628
Total		-	785	6,025	6,185	4,562	17,557	-	37	3,247	3,633	6,967	13,884		
Tinged:															
All grades		-	-	30	52	422	504	-	-	18	14	606	638		
Light Gray:															
All grades		-	-	27	174	139	340	-	-	205	364	309	878		
Gray:															
All grades		-	-	15	13	19	47	-	-	-	7	23	30		
Below Grade															
		-	142	944	904	1,623	3,613	-	-	836	912	2,990	4,738		
All grades		13	40,711	317,352	227,874	46,794	632,744 1/	4	23,966	892,090	641,461	79,704	1,637,225 1/		
Grade index		89.8	91.5	91.1	88.9	82.9	89.7	91.8	92.9	91.8	90.0	84.0	90.7		
Staple Code (32nd inches)															
26 and shorter		-	-	-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	-	-	-	-	-	-	-	-	-	-	-
29		-	-	-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	30	91	7	128	-	-	-	-	-	-	-	-
31		-	-	90	231	190	511	-	-	18	7	-	25	-	25
32		-	106	1,589	5,486	3,089	10,270	-	21	106	114	104	345	-	345
33		2	1,581	19,276	76,286	22,516	119,661	-	21	2,534	4,883	2,729	10,167	-	10,167
34		8	12,408	170,600	119,389	16,480	318,885	1	3,631	130,945	185,071	50,342	369,990	-	369,990
35		3	23,039	116,161	25,704	4,501	169,408	3	11,666	572,974	432,486	26,165	1,043,294	-	1,043,294
36		-	3,373	9,233	687	11	13,304	-	8,415	177,591	18,126	364	204,496	-	204,496
37		-	204	164	-	-	368	-	106	5,276	739	-	6,121	-	6,121
38		-	-	209	-	-	209	-	106	2,646	35	-	2,787	-	2,787
39		-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	-	-	-	-	-	-	-
All staples		13	40,711	317,352	227,874	46,794	632,744 1/	4	23,966	892,090	641,461	79,704	1,637,225 1/		
Average staple		34.1	34.7	34.4	33.7	33.5	34.1	34.8	35.2	35.1	34.7	34.3	34.9		

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

TENNESSEE

MISSOURI

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop			Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:															
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	171	2,301	723	11	3,206	-	-	-	119	770	78	11	978
M.+	(30)	-	-	-	-	-	-	-	-	-	-	24	-	-	24
M.	(31)	-	1,897	48,661	8,953	330	59,841	-	-	-	6,241	44,039	3,496	53	53,829
S.L.M.+	(40)	-	85	896	230	7	1,218	-	-	-	488	2,345	101	5	2,939
S.L.M.	(41)	-	4,924	115,586	64,784	5,266	190,560	-	-	-	26,680	119,881	67,540	2,515	216,616
L.M.+	(50)	-	137	2,382	1,437	94	4,050	-	-	-	929	6,122	4,968	252	12,271
L.M.	(51)	-	821	19,226	22,645	5,287	47,979	-	-	-	1,477	8,739	11,603	1,886	23,705
S.G.O.+	(60)	-	-	13	164	15	192	-	-	-	12	-	217	58	287
S.G.O.	(61)	-	17	1,753	2,908	1,511	6,189	-	-	-	71	545	788	360	1,764
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	70	5	75
G.O.	(71)	-	-	134	287	206	627	-	-	-	12	59	85	36	192
Total		-	8,052	190,952	102,131	12,727	313,862	-	-	-	36,029	182,524	88,946	5,181	312,680
Light Spotted:															
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	34	294	131	-	459	-	-	-	-	367	16	11	394
M.	(32)	-	1,248	37,877	14,013	943	54,081	-	-	-	1,834	16,164	2,914	147	21,059
S.L.M.	(42)	-	1,846	46,573	50,884	5,740	105,043	-	-	-	5,479	28,053	14,285	2,112	49,929
L.M.	(52)	-	376	9,192	11,392	4,082	25,042	-	-	-	465	2,546	1,620	700	5,331
Total		-	3,504	93,936	76,420	10,765	184,625	-	-	-	7,778	47,130	18,835	2,970	76,713
Spotted:															
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	12	71	-	-	83
M.	(33)	-	51	549	608	82	1,290	-	-	-	36	261	78	16	391
S.L.M.	(43)	-	120	1,592	2,136	547	4,395	-	-	-	107	663	310	167	1,247
L.M.	(53)	-	68	629	723	1,121	2,541	-	-	-	36	166	85	261	548
Total		-	239	2,770	3,467	1,750	8,226	-	-	-	191	1,161	473	444	2,269
Tinged:															
All grades		-	-	-	57	92	149	-	-	-	-	-	-	-	-
Light Gray:															
All grades		-	17	148	493	81	739	-	-	-	-	321	156	57	534
Gray:															
All grades		-	-	67	24	-	91	-	-	-	12	-	-	-	12
Below Grade															
All grades		-	-	294	419	513	1,226	-	-	-	-	71	109	249	429
Grade index															
All grades		-	11,812	288,167	183,011	25,928	508,918 ^{1/}	-	-	-	44,010	231,207	108,519	8,901	392,637 ^{1/}
Grade index		-	93.3	93.4	90.5	86.0	92.0	-	-	-	93.8	94.1	92.0	87.1	93.3
Staple Code (32nd inches)															
26 and shorter		-	-	-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	-	-	-	-	-	-	-	-	-	-	-
29		-	-	-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	-	-	-	-	-	-	-	-	-	-	-	-
31		-	-	13	-	-	13	-	-	-	-	-	-	-	-
32		-	17	93	524	111	745	-	-	-	12	36	39	56	143
33		-	102	11,506	21,733	4,822	38,163	-	-	-	24	119	1,723	352	2,218
34		-	5,196	185,082	144,444	19,760	354,482	-	-	-	1,036	18,734	76,425	7,485	103,680
35		-	6,173	90,832	15,966	1,224	114,195	-	-	-	27,692	153,558	30,184	1,003	212,437
36		-	324	641	319	11	1,295	-	-	-	15,162	58,357	148	-	73,667
37		-	-	-	25	-	25	-	-	-	84	403	-	5	492
38		-	-	-	-	-	-	-	-	-	-	-	-	-	-
39		-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	-	-	-	-	-	-	-
All staples		-	11,812	288,167	183,011	25,928	508,918 ^{1/}	-	-	-	44,010	231,207	108,519	8,901	392,637 ^{1/}
Average staple		-	34.6	34.3	34.0	33.9	34.2	-	-	-	35.3	35.2	34.3	34.1	34.9

^{1/} As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

ARKANSAS							LOUISIANA							
Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1		September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:														
G.M.	(11)	-	-	11	-	-	11	-	-	-	-	9	-	9
S.M.	(21)	-	580	2,063	227	6	2,876	-	16	250	228	158	-	652
M.+	(30)	-	-	11	8	-	19	-	-	-	-	-	-	-
M.	(31)	-	13,301	99,843	16,774	318	130,236	-	749	39,396	24,137	849	-	65,131
S.L.M.+	(40)	-	1,147	4,077	594	6	5,824	-	14	659	306	15	-	994
S.L.M.	(41)	-	48,536	396,491	211,437	11,657	668,121	10	4,245	149,880	150,587	13,454	-	318,176
L.M.+	(50)	-	3,094	17,714	9,228	353	30,389	-	49	4,227	5,623	635	-	10,534
L.M.	(51)	-	8,009	90,130	83,279	15,526	196,944	6	796	21,717	34,975	17,135	-	74,629
S.G.O.+	(60)	-	-	833	840	131	1,804	-	-	132	127	93	-	352
S.G.O.	(61)	-	299	7,235	7,671	5,708	20,913	-	-	739	2,178	6,190	-	9,107
G.O.+	(70)	-	-	-	21	5	26	-	-	-	-	9	-	63
G.O.	(71)	-	43	557	541	1,426	2,567	-	-	72	267	474	-	813
Total		-	75,009	618,965	330,620	35,136	1,059,730	16	5,869	217,072	218,446	39,057	-	480,460
Light Spotted:														
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	17	200	35	6	258	-	-	15	71	8	-	94
M.	(32)	-	1,420	15,181	6,220	675	23,496	-	186	11,587	10,113	776	-	22,662
S.L.M.	(42)	-	5,323	47,771	31,600	5,910	90,604	-	894	28,219	28,008	4,622	-	61,743
L.M.	(52)	-	962	10,152	8,722	5,183	25,019	-	245	5,205	6,548	4,029	-	16,027
Total		-	7,722	73,304	46,577	11,774	139,377	-	1,325	45,026	44,740	9,435	-	100,526
Spotted:														
G.M.	(13)	-	-	47	-	-	47	-	-	-	-	-	-	-
S.M.	(23)	-	-	11	-	-	11	-	-	-	35	4	-	39
M.	(33)	-	-	149	208	127	484	-	-	88	97	60	-	245
S.L.M.	(43)	-	-	865	440	1,222	2,527	-	-	664	645	727	-	2,036
L.M.	(53)	-	43	399	388	2,877	3,707	-	-	387	489	954	-	1,830
Total		-	43	1,471	1,036	4,226	6,776	-	-	1,139	1,266	1,745	-	4,150
Tinged:														
All grades		-	-	-	6	382	388	-	-	-	-	76	-	76
Light Gray:														
All grades		-	-	487	747	201	1,435	-	14	420	439	723	-	1,596
Gray:														
All grades		-	-	14	23	74	111	-	-	-	18	25	-	43
Below Grade														
		-	30	590	533	1,888	3,041	-	-	247	474	405	-	1,126
All grades		-	82,804	694,831	379,542	53,681	1,210,858 1/	16	7,208	263,904	265,383	51,466	-	587,977 1/
Grade index		-	93.5	92.9	91.0	84.3	92.0	90.6	92.6	93.3	92.2	86.2	-	92.2
Staple Code (32nd inches)														
26 and shorter		-	-	-	-	-	-	-	-	-	-	-	-	-
28		-	-	-	-	-	-	-	-	-	-	-	-	-
29		-	-	-	-	-	-	-	-	-	-	-	-	-
30		-	-	-	-	-	-	-	-	-	-	-	-	-
31		-	-	-	-	-	-	-	-	-	-	9	-	9
32		-	-	-	49	141	190	-	-	28	188	44	-	260
33		-	52	250	1,230	3,165	4,697	-	55	2,864	4,890	1,780	-	9,589
34		-	2,291	43,052	149,752	38,824	233,919	7	1,909	63,439	128,843	41,012	-	235,210
35		-	35,680	449,543	221,457	11,468	718,148	9	4,967	172,623	128,414	8,594	-	314,607
36		-	43,727	200,434	7,054	83	251,298	-	277	24,524	3,021	36	-	27,858
37		-	1,054	1,524	-	-	2,578	-	-	426	18	-	-	444
38		-	-	28	-	-	28	-	-	-	-	-	-	-
39		-	-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	-	-	-	-	-	-
All staples		-	82,804	694,831	379,542	53,681	1,210,858 1/	16	7,208	263,904	265,383	51,466	-	587,977 1/
Average staple		-	35.5	35.2	34.6	34.2	35.0	34.6	34.8	34.8	34.5	34.1	-	34.6

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

OKLAHOMA							TEXAS						
Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	-	-	-	748	64	62	121	14	1,009
M.+	(30)	-	-	-	-	-	-	-	-	-	-	42	42
M.	(31)	-	-	-	315	42	357	42,446	4,280	6,647	11,323	6,762	71,458
S.L.M.+	(40)	-	-	-	16	-	16	2,179	155	1,363	3,448	1,160	8,305
S.L.M.	(41)	-	3	135	5,076	3,065	8,279	132,951	20,250	18,668	43,098	55,382	270,349
L.M.+	(50)	-	-	16	258	31	305	2,811	320	794	2,884	1,652	8,461
L.M.	(51)	-	6	123	3,518	4,969	8,616	51,411	10,163	5,960	29,419	97,916	194,869
S.G.O.+	(60)	-	-	-	31	17	48	162	65	20	64	232	543
S.G.O.	(61)	-	-	-	257	1,403	1,660	12,917	2,950	2,372	8,092	38,838	65,169
G.O.+	(70)	-	-	-	-	-	-	-	5	-	-	30	35
G.O.	(71)	-	-	-	-	143	143	1,696	481	188	719	5,405	8,489
Total		-	9	274	9,471	9,670	19,424	247,321	38,733	36,074	99,168	207,433	628,729
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	141	-	37	25	140	343
M.	(32)	-	5	47	1,188	4,346	5,586	17,775	17,750	7,339	9,318	65,176	117,358
S.L.M.	(42)	-	1	307	6,334	40,602	47,244	48,806	86,598	36,662	52,881	396,857	621,804
L.M.	(52)	-	-	166	2,670	31,347	34,183	32,240	37,899	57,676	65,794	471,091	664,700
Total		-	6	520	10,192	76,295	87,013	98,962	142,247	101,714	128,018	933,264	1,404,205
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	21	21
S.M.	(23)	-	-	-	-	-	-	15	-	-	-	-	15
M.	(33)	-	-	16	402	5,037	5,455	303	343	112	1,408	21,206	23,372
S.L.M.	(43)	-	-	31	940	21,851	22,822	1,289	3,756	3,742	6,988	123,194	138,969
L.M.	(53)	-	-	-	304	22,877	23,181	4,182	5,511	13,497	16,004	180,772	219,966
Total		-	-	47	1,646	49,765	51,458	5,789	9,610	17,351	24,400	325,193	382,343
Tinged:													
All grades		-	-	-	-	7,090	7,090	126	27	176	2,507	29,425	32,261
Stained:													
All grades		-	-	-	-	14	14	-	-	-	25	91	116
Light Gray:													
All grades		-	-	-	16	25	41	2,921	203	30	137	428	3,719
Gray:													
All grades		-	-	-	-	-	-	279	37	-	56	80	452
Below Grade		-	-	-	57	4,017	4,074	8,997	4,801	7,033	10,780	25,990	57,601
All grades		-	15	841	21,382	146,876	169,114 1/	364,395	195,658	162,378	265,091	1,521,904	2,509,426 1/
Grade index		-	91.1	87.8	88.4	82.6	83.4	89.8	87.1	84.3	85.2	83.2	84.8
Staple Code (32nd inches)													
26 and shorter		-	-	-	-	20	20	-	145	103	709	5,828	6,785
28		-	-	-	201	1,161	1,362	255	3,143	1,612	3,582	51,479	60,071
29		-	-	-	677	11,630	12,307	3,139	27,051	12,463	16,083	258,240	316,976
30		-	-	-	3,794	50,708	54,502	14,680	83,509	59,127	56,167	645,637	859,120
31		-	-	121	3,717	42,069	45,907	15,248	25,795	26,912	44,355	343,072	455,382
32		-	3	201	3,549	27,679	31,432	35,420	12,472	12,156	41,430	133,373	234,851
33		-	8	232	2,906	8,724	11,870	102,204	9,909	5,290	27,836	45,271	190,510
34		-	4	213	3,459	3,850	7,526	186,766	26,054	12,839	34,585	25,117	285,361
35		-	-	46	2,881	918	3,845	6,586	6,465	13,492	19,591	7,514	53,648
36		-	-	28	182	96	306	97	484	4,312	9,136	4,977	19,006
37		-	-	-	16	21	37	-	398	11,717	10,869	1,279	24,263
38		-	-	-	-	-	-	-	143	2,044	386	24	2,597
39		-	-	-	-	-	-	-	-	-	-	-	-
40 and longer		-	-	-	-	-	-	-	90	311	362	93	856
All staples		-	15	841	21,382	146,876	169,114 1/	364,395	195,658	162,378	265,091	1,521,904	2,509,426 1/
Average staple		-	33.1	32.9	32.2	30.9	31.1	33.2	31.0	31.8	32.1	30.4	31.1

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

NEW MEXICO

ARIZONA

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop			Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales			Bales	Bales	Bales	Bales	Bales	Bales
White:															
G.M.	(11)	-	-	-	-	-	-			-	-	-	-	-	-
S.M.	(21)	-	161	473	270	8	912			-	248	311	315	14	888
M.+	(30)	-	-	-	-	-	-			-	-	-	-	-	-
M.	(31)	-	267	17,983	25,443	2,740	46,433			3	6,709	57,275	86,561	5,834	156,382
S.L.M.+	(40)	-	60	3,553	3,400	637	7,650			-	375	3,387	5,354	445	9,561
S.L.M.	(41)	-	110	10,092	14,707	7,749	32,658			-	2,218	34,395	63,970	9,514	110,097
L.M.+	(50)	-	-	68	247	595	910			-	35	348	1,246	300	1,929
L.M.	(51)	-	4	268	1,485	3,530	5,287			-	400	2,062	4,479	2,175	9,116
S.G.O.+	(60)	-	-	-	10	47	57			-	-	-	-	12	12
S.G.O.	(61)	-	-	-	117	1,106	1,223			-	12	364	818	1,525	2,719
G.O.+	(70)	-	-	-	-	-	-			-	-	-	-	-	-
G.O.	(71)	-	-	-	49	892	941			-	-	45	168	558	771
Total		-	602	32,437	45,728	17,304	96,071			3	9,997	98,187	162,911	20,377	291,475
Light Spotted:															
G.M.	(12)	-	-	-	-	-	-			-	-	-	-	-	-
S.M.	(22)	-	-	15	23	41	79			-	-	125	1,034	203	1,362
M.	(32)	-	-	4,339	2,637	2,152	9,128			-	1,221	26,896	33,961	18,073	80,151
S.L.M.	(42)	-	-	1,078	1,211	5,436	7,725			-	489	6,101	10,480	11,974	29,044
L.M.	(52)	-	-	41	510	4,378	4,929			-	163	999	4,687	10,383	16,232
Total		-	-	5,473	4,381	12,007	21,861			-	1,873	34,121	50,162	40,633	126,789
Spotted:															
G.M.	(13)	-	-	-	-	-	-			-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-			-	-	-	62	25	87
M.	(33)	-	-	-	34	295	329			-	23	94	1,119	3,830	5,066
S.L.M.	(43)	-	-	26	33	1,226	1,285			-	-	169	534	4,995	5,698
L.M.	(53)	-	-	-	136	2,617	2,753			-	12	242	984	12,948	14,186
Total		-	-	26	203	4,138	4,367			-	35	505	2,699	21,798	25,037
Tinged:															
All grades		-	-	-	11	479	490			-	-	16	41	3,890	3,947
Stained:															
All grades		-	-	-	-	5	5			-	-	-	-	6	6
Light Gray:															
All grades		-	-	13	19	-	32			-	-	265	555	27	847
Gray:															
All grades		-	-	-	-	-	-			-	-	-	31	-	31
Below Grade															
All grades		-	-	-	49	2,262	2,311			-	36	258	764	11,224	12,282
All grades		-	602	37,949	50,391	36,195	125,137 1/			3	11,941	133,352	217,163	97,955	460,414 1/
Grade index		-	99.6	97.4	96.7	86.0	93.8			100.0	97.1	96.6	95.9	84.3	93.7
Staple Code (32nd inches)															
26 and shorter		-	-	-	-	130	130			-	-	-	-	327	327
28		-	-	-	16	923	939			-	-	-	93	934	1,027
29		-	-	-	306	3,547	3,853			-	-	-	23	1,695	1,718
30		-	-	-	432	4,661	5,093			-	-	16	177	6,365	6,558
31		-	-	-	237	1,833	2,070			-	-	140	626	7,972	8,738
32		-	-	52	643	2,682	3,377			-	12	514	3,295	13,101	16,922
33		-	-	-	537	2,718	3,255			-	94	1,556	8,396	16,037	26,083
34		-	-	107	1,555	4,488	6,150			-	2,958	42,081	106,687	38,289	190,015
35		-	20	877	3,989	4,722	9,608			3	8,563	83,830	86,122	10,241	188,759
36		-	56	4,518	12,731	6,894	24,199			-	217	3,258	7,178	2,050	12,703
37		-	416	20,590	26,966	3,526	51,498			-	90	1,848	4,434	938	7,310
38		-	90	11,425	2,921	59	14,495			-	7	15	39	6	67
39		-	-	236	29	-	265			-	-	31	-	-	31
40 and longer		-	20	144	29	12	205			-	-	63	93	-	156
All staples		-	602	37,949	50,391	36,195	125,137 1/			3	11,941	133,352	217,163	97,955	460,414 1/
Average staple		-	37.1	37.1	36.3	33.3	35.7			35.0	34.8	34.7	34.4	33.1	34.2

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

CALIFORNIA

Grade and Staple		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales
White:							
G.M.	(11)	-	-	-	-	-	-
S.M.	(21)	-	388	7,969	3,076	460	11,893
M.+	(30)	-	28	-	-	-	28
M.	(31)	-	8,036	260,186	267,157	19,551	554,930
S.L.M.+	(40)	-	568	38,886	53,345	3,968	96,767
S.L.M.	(41)	-	2,674	106,812	208,474	26,775	344,735
L.M.+	(50)	-	-	3,462	11,178	1,864	16,504
L.M.	(51)	-	125	5,345	18,530	6,121	30,121
S.G.O.+	(60)	-	-	72	353	179	604
S.G.O.	(61)	-	-	193	927	1,208	2,328
G.O.+	(70)	-	-	-	10	9	19
G.O.	(71)	-	-	21	32	236	289
Total		-	11,819	422,946	563,082	60,371	1,058,218
Light Spotted:							
G.M.	(12)	-	-	-	-	-	-
S.M.	(22)	-	-	17	20	64	101
M.	(32)	-	83	4,822	4,325	4,373	13,603
S.L.M.	(42)	-	42	5,003	8,112	10,760	23,917
L.M.	(52)	-	42	1,441	2,705	4,261	8,449
Total		-	167	11,283	15,162	19,458	46,070
Spotted:							
G.M.	(13)	-	-	-	-	4	4
S.M.	(23)	-	-	17	-	31	48
M.	(33)	-	-	-	301	1,847	2,148
S.L.M.	(43)	-	-	51	281	4,771	5,103
L.M.	(53)	-	-	111	205	3,047	3,363
Total		-	-	179	787	9,700	10,666
Tinged:							
All grades		-	-	-	14	756	770
Stained:							
All grades		-	-	17	-	-	17
Light Gray:							
All grades		-	167	665	1,000	241	2,073
Gray:							
All grades		-	-	44	16	10	70
Below Grade							
All grades		-	-	67	260	1,555	1,882
All grades		-	12,153	435,201	580,321	92,091	1,119,766 ^{1/}
Grade index		-	98.3	97.8	96.5	91.4	96.6
Staple Code (32nd inches)							
26 and shorter		-	-	-	-	-	-
28		-	-	-	-	-	-
29		-	-	-	16	-	16
30		-	-	11	16	84	111
31		-	-	46	81	336	463
32		-	28	606	619	672	1,925
33		-	318	3,587	2,132	1,053	7,090
34		-	9,451	36,501	6,141	4,602	56,695
35		-	2,356	123,693	103,771	25,056	254,876
36		-	-	270,295	466,943	60,167	797,405
37		-	-	462	602	121	1,185
38		-	-	-	-	-	-
39		-	-	-	-	-	-
40 and longer		-	-	-	-	-	-
All staples		-	12,153	435,201	580,321	92,091	1,119,766 ^{1/}
Average staple		-	34.2	35.5	35.8	35.5	35.6

^{1/} As reported by the Bureau of the Census, running bales.

SOUTHEASTERN SMITH-DOXEY CLASSING OFFICE TERRITORIES

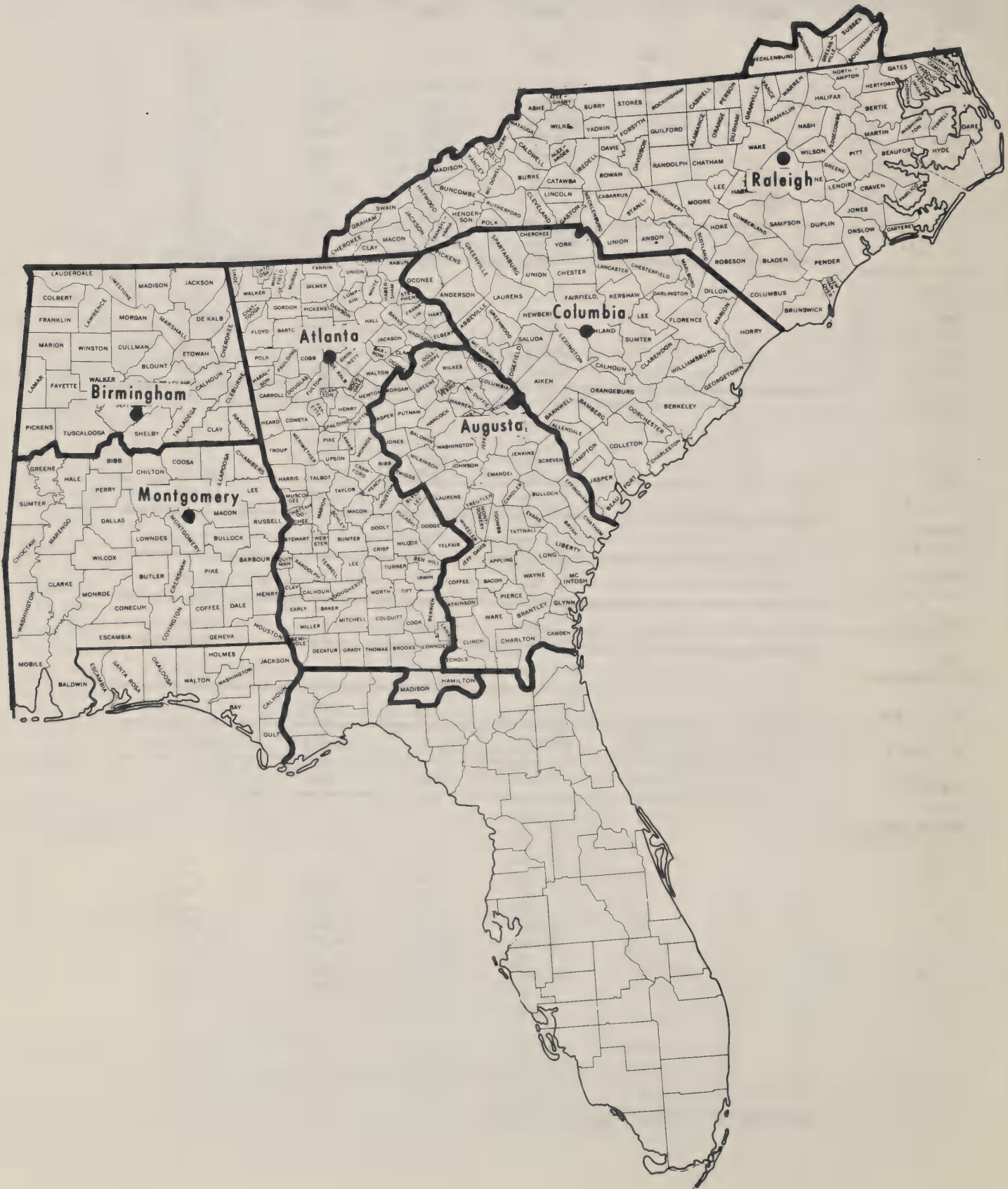


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72

RALEIGH				COLUMBIA		AUGUSTA				
Grade and Staple		Ginned in State		Classing Office total	::	Ginned in State		::	Ginned in State	
		North Carolina	Virginia			South Carolina	Georgia			
Grade	Code	Bales	Bales	Bales	::	Bales	::		Bales	
White:										
G.M.	(11)	-	-	-	::	-	::		-	
S.M.	(21)	13	-	13	::	393	::		319	
M.+	(30)	-	-	-	::	16	::		-	
M.	(31)	377	-	377	::	7,547	::		2,020	
S.L.M.+	(40)	13	-	13	::	982	::		154	
S.L.M.	(41)	22,112	19	22,131	::	52,218	::		15,040	
L.M.+	(50)	4,306	-	4,306	::	3,748	::		1,553	
L.M.	(51)	64,202	1,011	65,213	::	81,640	::		20,419	
S.G.O.+	(60)	290	-	290	::	594	::		66	
S.G.O.	(61)	10,995	401	11,396	::	21,343	::		4,445	
G.O.+	(70)	-	-	-	::	12	::		-	
G.O.	(71)	1,045	-	1,045	::	3,799	::		628	
Total		103,353	1,431	104,784	::	172,292	::		44,644	
Light Spotted:										
G.M.	(12)	-	-	-	::	-	::		-	
S.M.	(22)	13	37	50	::	107	::		74	
M.	(32)	139	-	139	::	2,857	::		1,936	
S.L.M.	(42)	7,708	84	7,792	::	31,847	::		22,117	
L.M.	(52)	15,344	123	15,467	::	47,828	::		23,483	
Total		23,204	244	23,448	::	82,639	::		47,610	
Spotted:										
G.M.	(13)	-	-	-	::	-	::		-	
S.M.	(23)	-	-	-	::	-	::		-	
M.	(33)	-	-	-	::	61	::		86	
S.L.M.	(43)	217	25	242	::	1,124	::		2,143	
L.M.	(53)	1,168	-	1,168	::	5,682	::		3,287	
Total		1,385	25	1,410	::	6,867	::		5,516	
Tinged:										
All grades		56	-	56	::	135	::		208	
Light Gray:										
All grades		6,404	190	6,594	::	559	::		121	
Gray:										
All grades		388	31	419	::	37	::		11	
Below Grade		2,421	6	2,427	::	6,038	::		2,551	
All grades		137,211	1,927	139,138	::	268,567	::		100,661	
Grade index		85.1	83.4	85.0	::	85.3	::		85.2	
Staple Code (32nd inches)										
26 and shorter		-	-	-	::	-	::		-	
28		-	-	-	::	-	::		10	
29		-	-	-	::	-	::		-	
30		-	-	-	::	21	::		180	
31		-	-	-	::	45	::		530	
32		384	-	384	::	1,262	::		1,060	
33		9,314	524	9,838	::	18,289	::		17,375	
34		85,030	1,325	86,355	::	77,079	::		57,405	
35		40,510	78	40,588	::	128,999	::		23,687	
36		1,962	-	1,962	::	42,407	::		414	
37		11	-	11	::	441	::		-	
38		-	-	-	::	24	::		-	
39		-	-	-	::	-	::		-	
40 and longer		-	-	-	::	-	::		-	
All staples		137,211	1,927	139,138	::	268,567	::		100,661	
Average staple		34.3	33.8	34.2	::	34.7	::		34.0	

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		ATLANTA		BIRMINGHAM		MONTGOMERY		
Grade and Staple		Ginned in State		Ginned in State		Ginned in State		Classing Office total
		Georgia	Alabama	Alabama	Florida			
Grade	Code	Bales	Bales	Bales	Bales	Bales		
White:								
G.M.	(11)	-	30	-	-	-		
S.M.	(21)	250	799	424	-	424		
M.+	(30)	-	17	-	-	-		
M.	(31)	2,638	23,813	8,451	114	8,565		
S.L.M.+	(40)	412	1,625	91	-	91		
S.L.M.	(41)	49,548	196,181	52,233	2,838	55,071		
L.M.+	(50)	4,443	8,689	1,385	18	1,403		
L.M.	(51)	113,908	59,342	54,580	4,003	58,583		
S.G.O.+	(60)	1,606	84	65	-	65		
S.G.O.	(61)	16,752	7,244	8,474	916	9,390		
G.O.+	(70)	10	-	15	-	15		
G.O.	(71)	1,183	842	677	161	838		
Total		190,750	298,666	126,395	8,050	134,445		
Light Spotted:								
G.M.	(12)	-	-	-	-	-		
S.M.	(22)	25	143	457	-	457		
M.	(32)	799	16,829	4,095	24	4,119		
S.L.M.	(42)	17,732	97,542	21,959	1,437	23,396		
L.M.	(52)	32,114	27,860	16,737	1,503	18,240		
Total		50,670	142,374	43,248	2,964	46,212		
Spotted:								
G.M.	(13)	-	-	-	-	-		
S.M.	(23)	-	64	-	-	-		
M.	(33)	77	1,159	245	12	257		
S.L.M.	(43)	2,006	5,643	2,188	80	2,268		
L.M.	(53)	7,387	4,675	3,583	149	3,732		
Total		9,470	11,541	6,016	241	6,257		
Tinged:								
All grades		229	255	249	-	249		
Light Gray:								
All grades		85	202	138	48	186		
Gray:								
All grades		-	47	-	-	-		
Below Grade								
		4,159	2,099	1,514	172	1,686		
All grades		255,363	455,184	177,560	11,475	189,035		
Grade index		85.3	90.4	87.9	85.8	87.7		
Staple Code (32nd inches)								
26 and shorter		-	-	-	-	-		
28		-	-	-	-	-		
29		-	-	-	-	-		
30		11	128	-	-	-		
31		643	481	30	-	30		
32		7,349	9,538	732	237	969		
33		61,432	98,322	21,339	1,756	23,095		
34		142,049	208,278	110,607	7,670	118,277		
35		41,921	126,020	43,388	1,812	45,200		
36		1,921	11,840	1,464	-	1,464		
37		37	368	-	-	-		
38		-	209	-	-	-		
39		-	-	-	-	-		
40 and longer		-	-	-	-	-		
All staples		255,363	455,184	177,560	11,475	189,035		
Average staple		33.9	34.1	34.1	34.0	34.1		

SOUTH CENTRAL



Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		GREENWOOD		JACKSON	
Grade and Staple		Ginned in State	::	Ginned in State	
		Mississippi	::	Mississippi	
Grade	Code	Bales	::	Bales	
White:					
G.M.	(11)	25	::	-	
S.M.	(21)	5,970	::	1,144	
M.+	(30)	18	::	-	
M.	(31)	70,929	::	9,668	
S.L.M.+	(40)	1,379	::	249	
S.L.M.	(41)	670,904	::	44,369	
L.M.+	(50)	10,431	::	526	
L.M.	(51)	318,448	::	20,053	
S.G.O.+	(60)	617	::	29	
S.G.O.	(61)	34,286	::	3,189	
G.O.+	(70)	35	::	-	
G.O.	(71)	3,403	::	739	
Total		1,116,445	::	79,966	
Light Spotted:					
G.M.	(12)	-	::	-	
S.M.	(22)	245	::	327	
M.	(32)	13,064	::	5,726	
S.L.M.	(42)	80,312	::	24,202	
L.M.	(52)	34,775	::	9,485	
Total		128,396	::	39,740	
Spotted:					
G.M.	(13)	-	::	-	
S.M.	(23)	15	::	8	
M.	(33)	824	::	299	
S.L.M.	(43)	2,568	::	1,258	
L.M.	(53)	3,666	::	1,428	
Total		7,073	::	2,993	
Tinged:					
All grades		400	::	91	
Light Gray:					
All grades		386	::	244	
Gray:					
All grades		15	::	-	
Below Grade					
		3,457	::	448	
All grades					
		1,256,172	::	123,482	
Grade index					
		90.7	::	90.1	
Staple Code (32nd inches)					
26 and shorter		-	::	-	
28		-	::	-	
29		-	::	-	
30		-	::	-	
31		18	::	-	
32		55	::	75	
33		1,407	::	1,168	
34		154,660	::	54,215	
35		890,102	::	66,328	
36		201,022	::	1,696	
37		6,121	::	-	
38		2,787	::	-	
39		-	::	-	
40 and longer		-	::	-	
All staples					
		1,256,172	::	123,482	
Average staple					
		35.1	::	34.6	

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		MEMPHIS				HAYTI	
Grade and Staple		Ginned in State				Classing	Ginned in State
		Tennessee	Kentucky	Arkansas	Mississippi	Office total	Missouri
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales
White:							
G.M.	(11)	-	-	-	-	-	-
S.M.	(21)	3,206	-	41	2,325	5,572	978
M.+	(30)	-	-	-	-	-	24
M.	(31)	59,841	758	3,790	24,862	89,251	53,829
S.L.M.+	(40)	1,218	25	227	1,125	2,595	2,939
S.L.M.	(41)	190,560	828	28,555	93,951	313,894	216,616
L.M.+	(50)	4,050	-	1,553	1,789	7,392	12,271
L.M.	(51)	47,979	85	10,878	28,654	87,596	23,705
S.G.O.+	(60)	192	-	47	35	274	287
S.G.O.	(61)	6,189	11	1,625	3,796	11,621	1,764
G.O.+	(70)	-	-	-	14	14	75
G.O.	(71)	627	-	205	317	1,149	192
Total		313,862	1,707	46,921	156,868	519,358	312,680
Light Spotted:							
G.M.	(12)	-	-	-	-	-	-
S.M.	(22)	459	-	12	287	758	394
M.	(32)	54,081	378	5,582	25,161	85,202	21,059
S.L.M.	(42)	105,043	318	14,065	54,620	174,046	49,929
L.M.	(52)	25,042	40	4,731	15,574	45,387	5,331
Total		184,625	736	24,390	95,642	305,393	76,713
Spotted:							
G.M.	(13)	-	-	47	-	47	-
S.M.	(23)	-	-	-	-	-	83
M.	(33)	1,290	17	72	579	1,958	391
S.L.M.	(43)	4,395	39	321	1,705	6,460	1,247
L.M.	(53)	2,541	-	371	1,534	4,446	548
Total		8,226	56	811	3,818	12,911	2,269
Tinged:							
All grades		149	-	6	147	302	-
Light Gray:							
All grades		739	-	215	248	1,202	534
Gray:							
All grades		91	-	-	15	106	12
Below Grade							
		1,226	-	494	833	2,553	429
All grades							
		508,918	2,499	72,837	257,571	841,825	392,637
Grade index							
		92.0	94.9	90.4	91.4	91.7	93.3
Staple Code (32nd inches)							
26 and shorter		-	-	-	-	-	-
28		-	-	-	-	-	-
29		-	-	-	-	-	-
30		-	-	-	-	-	-
31		13	-	-	7	20	-
32		745	-	12	215	972	143
33		38,163	17	809	7,592	46,581	2,218
34		354,482	1,748	37,359	161,115	554,704	103,680
35		114,195	734	33,885	86,864	235,678	212,437
36		1,295	-	746	1,778	3,819	73,667
37		25	-	26	-	51	492
38		-	-	-	-	-	-
39		-	-	-	-	-	-
40 and longer		-	-	-	-	-	-
All staples							
		508,918	2,499	72,837	257,571	841,825	392,637
Average staple							
		34.2	34.3	34.5	34.3	34.2	34.9

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		BLYTHEVILLE		LITTLE ROCK		WINNSBORO		ALEXANDRIA	
Grade and Staple		Ginned in State	::	Ginned in State	::	Ginned in State	::	Ginned in State	
		Arkansas	::	Arkansas	::	Louisiana	::	Louisiana	
Grade	Code	Bales	::	Bales	::	Bales	::	Bales	
White:									
G.M.	(11)	11	::	-	::	9	::	-	
S.M.	(21)	588	::	2,247	::	460	::	192	
M.+	(30)	11	::	8	::	-	::	-	
M.	(31)	50,692	::	75,754	::	53,435	::	11,696	
S.L.M.+	(40)	3,395	::	2,202	::	893	::	101	
S.L.M.	(41)	240,410	::	399,156	::	236,539	::	81,637	
L.M.+	(50)	15,439	::	13,397	::	9,558	::	976	
L.M.	(51)	51,843	::	134,223	::	51,758	::	22,871	
S.G.O.+	(60)	506	::	1,251	::	217	::	135	
S.G.O.	(61)	4,109	::	15,179	::	4,462	::	4,645	
G.O.+	(70)	26	::	-	::	9	::	54	
G.O.	(71)	1,002	::	1,360	::	434	::	379	
Total		368,032	::	644,777	::	357,774	::	122,686	
Light Spotted:									
G.M.	(12)	-	::	-	::	-	::	-	
S.M.	(22)	-	::	246	::	75	::	19	
M.	(32)	7,045	::	10,869	::	20,782	::	1,880	
S.L.M.	(42)	37,683	::	38,856	::	41,428	::	20,315	
L.M.	(52)	6,755	::	13,533	::	8,279	::	7,748	
Total		51,483	::	63,504	::	70,564	::	29,962	
Spotted:									
G.M.	(13)	-	::	-	::	-	::	-	
S.M.	(23)	11	::	-	::	39	::	-	
M.	(33)	50	::	362	::	226	::	19	
S.L.M.	(43)	459	::	1,747	::	1,086	::	950	
L.M.	(53)	416	::	2,920	::	944	::	886	
Total		936	::	5,029	::	2,295	::	1,855	
Tinged:									
All grades		-	::	382	::	52	::	24	
Light Gray:									
All grades		149	::	1,071	::	1,048	::	548	
Gray:									
All grades		41	::	70	::	8	::	35	
Below Grade		1,072	::	1,475	::	532	::	594	
All grades		421,713	::	716,308	::	432,273	::	155,704	
Grade index		92.5	::	91.8	::	92.6	::	90.9	
Staple Code (32nd inches)									
26 and shorter		-	::	-	::	-	::	-	
28		-	::	-	::	-	::	-	
29		-	::	-	::	-	::	-	
30		-	::	-	::	-	::	-	
31		-	::	-	::	-	::	9	
32		21	::	157	::	22	::	238	
33		755	::	3,133	::	1,182	::	8,407	
34		60,284	::	136,276	::	106,618	::	128,592	
35		244,020	::	440,243	::	296,149	::	18,458	
36		115,730	::	134,822	::	27,858	::	-	
37		903	::	1,649	::	444	::	-	
38		-	::	28	::	-	::	-	
39		-	::	-	::	-	::	-	
40 and longer		-	::	-	::	-	::	-	
All staples		421,713	::	716,308	::	432,273	::	155,704	
Average staple		35.1	::	35.0	::	34.8	::	34.1	

SOUTHWESTERN SMITH-DOXEY CLASSING OFFICE TERRITORIES



Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

ALTUS

DALLAS

Grade and Staple		Ginned in State		Classing Office total	::	Ginned in State		Classing Office total
		Oklahoma	Texas			Texas	Oklahoma	
Grade	Code	Bales	Bales	Bales	::	Bales	Bales	Bales
White:								
G.M.	(11)	-	-	-	::	-	-	-
S.M.	(21)	-	22	22	::	20	-	20
M.+	(30)	-	-	-	::	-	-	-
M.	(31)	293	402	695	::	2,198	64	2,262
S.L.M.+	(40)	16	41	57	::	-	-	-
S.L.M.	(41)	4,892	6,980	11,872	::	10,915	3,387	14,302
L.M.+	(50)	235	22	257	::	160	70	230
L.M.	(51)	5,515	8,550	14,065	::	6,568	3,101	9,669
S.G.O.+	(60)	31	19	50	::	10	17	27
S.G.O.	(61)	800	1,545	2,345	::	4,055	860	4,915
G.O.+	(70)	-	6	6	::	-	-	-
G.O.	(71)	52	56	108	::	495	91	586
Total		11,834	17,643	29,477	::	24,421	7,590	32,011
Light Spotted:								
G.M.	(12)	-	-	-	::	-	-	-
S.M.	(22)	-	-	-	::	-	-	-
M.	(32)	5,529	9,906	15,435	::	10,397	57	10,454
S.L.M.	(42)	43,852	65,003	108,855	::	65,370	3,392	68,762
L.M.	(52)	27,628	28,714	56,342	::	75,680	6,555	82,235
Total		77,009	103,623	180,632	::	151,447	10,004	161,451
Spotted:								
G.M.	(13)	-	-	-	::	-	-	-
S.M.	(23)	-	-	-	::	-	-	-
M.	(33)	5,376	7,383	12,759	::	155	79	234
S.L.M.	(43)	21,784	25,693	47,477	::	5,979	1,038	7,017
L.M.	(53)	20,840	13,325	34,165	::	19,126	2,341	21,467
Total		48,000	46,401	94,401	::	25,260	3,458	28,718
Tinged:								
All grades		6,731	5,116	11,847	::	61	359	420
Stained:								
All grades		14	18	32	::	-	-	-
Light Gray:								
All grades		16	-	16	::	140	25	165
Gray:								
All grades		-	-	-	::	8	-	8
Below Grade								
All grades		2,043	1,071	3,114	::	16,882	2,031	18,913
All grades		145,647	173,872	319,519	::	218,219	23,467	241,686
Grade index		83.7	85.5	84.7	::	82.6	81.7	82.5
Staple Code (32nd inches)								
26 and shorter	20	698	718	718	::	321	-	321
28	1,143	5,471	6,614	6,614	::	5,455	219	5,674
29	9,902	13,463	23,365	23,365	::	30,086	2,405	32,491
30	45,268	53,683	98,951	98,951	::	108,895	9,234	118,129
31	42,420	63,992	106,412	106,412	::	45,183	3,487	48,670
32	30,382	27,159	57,541	57,541	::	18,031	1,050	19,081
33	11,053	6,410	17,463	17,463	::	4,564	817	5,381
34	4,409	2,880	7,289	7,289	::	2,816	3,117	5,933
35	913	116	1,029	1,029	::	2,465	2,932	5,397
36	121	-	121	121	::	403	185	588
37	16	-	16	16	::	-	21	21
38	-	-	-	-	::	-	-	-
39	-	-	-	-	::	-	-	-
40 and longer	-	-	-	-	::	-	-	-
All staples		145,647	173,872	319,519	::	218,219	23,467	241,686
Average staple		31.0	30.7	30.8	::	30.4	31.4	30.5

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		AUSTIN		CORPUS CHRISTI		HARLINGEN		ABILENE	
Grade and Staple		Ginned in State		Ginned in State		Ginned in State		Ginned in State	
		Texas		Texas		Texas		Texas	
Grade	Code	Bales		Bales		Bales		Bales	
White:									
G.M.	(11)	-		-		-		-	
S.M.	(21)	83		327		387		14	
M.+	(30)	-		-		-		42	
M.	(31)	3,228		7,404		34,367		3,012	
S.L.M.+	(40)	153		201		1,882		36	
S.L.M.	(41)	27,403		16,524		110,206		14,740	
L.M.+	(50)	690		143		2,627		767	
L.M.	(51)	15,003		6,402		42,953		14,700	
S.G.O.+	(60)	61		11		165		6	
S.G.O.	(61)	2,630		3,493		10,667		3,048	
G.O.+	(70)	-		5		-		14	
G.O.	(71)	379		285		1,734		204	
Total		49,630		34,795		204,988		36,583	
Light Spotted:									
G.M.	(12)	-		-		-		-	
S.M.	(22)	-		114		27		140	
M.	(32)	9,204		7,279		10,141		29,039	
S.L.M.	(42)	67,939		15,715		28,919		101,202	
L.M.	(52)	43,848		23,637		13,745		85,233	
Total		120,991		46,745		52,832		215,614	
Spotted:									
G.M.	(13)	-		-		-		-	
S.M.	(23)	-		-		15		-	
M.	(33)	208		92		262		4,173	
S.L.M.	(43)	2,396		652		982		24,732	
L.M.	(53)	8,962		4,680		1,680		30,718	
Total		11,566		5,424		2,939		59,623	
Tinged:									
All grades		29		178		16		916	
Light Gray:									
All grades		313		674		2,416		-	
Gray:									
All grades		17		208		147		14	
Below Grade		4,825		11,624		1,841		2,554	
All grades		187,371		99,648		265,179		315,304	
Grade index		86.2		84.3		90.8		85.3	
Staple Code (32nd inches)									
26 and shorter		49		44		-		127	
28		608		289		-		2,974	
29		19,930		3,594		-		34,671	
30		67,260		17,628		197		147,556	
31		13,054		18,164		1,985		79,036	
32		5,838		17,621		21,556		32,224	
33		11,678		15,293		88,183		12,067	
34		56,763		23,090		150,591		3,726	
35		11,992		3,849		2,636		1,954	
36		199		76		31		806	
37		-		-		-		133	
38		-		-		-		30	
39		-		-		-		-	
40 and longer		-		-		-		-	
All staples		187,371		99,648		265,179		315,304	
Average staple		31.7		32.1		33.5		30.5	

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

LUBBOCK					EL PASO			
Grade and Staple		Ginned in State		Classing Office total	Ginned in State			Classing Office total
		Texas	New Mexico		Texas	New Mexico	Arizona	
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:								
G.M.	(11)	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	144	207	112	463
M.+	(30)	-	-	-	-	-	-	-
M.	(31)	1,623	-	1,623	12,739	22,901	9,764	45,404
S.L.M.+	(40)	50	-	50	1,893	3,715	1,923	7,531
S.L.M.	(41)	42,456	15	42,471	12,418	15,245	6,403	34,066
L.M.+	(50)	814	-	814	394	663	375	1,432
L.M.	(51)	95,882	82	95,964	894	771	207	1,872
S.G.O.+	(60)	177	10	187	6	6	-	12
S.G.O.	(61)	37,968	129	38,097	203	93	11	307
G.O.+	(70)	10	-	10	-	-	-	-
G.O.	(71)	3,501	21	3,522	162	115	37	314
Total		182,481	257	182,738	28,853	43,716	18,832	91,401
Light Spotted:								
G.M.	(12)	-	-	-	-	-	-	-
S.M.	(22)	25	-	25	-	79	430	509
M.	(32)	31,175	52	31,227	6,017	8,018	5,731	19,766
S.L.M.	(42)	268,793	943	269,736	2,860	3,492	1,706	8,058
L.M.	(52)	390,691	2,172	392,863	385	822	352	1,559
Total		690,684	3,167	693,851	9,262	12,411	8,219	29,892
Spotted:								
G.M.	(13)	21	-	21	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-
M.	(33)	10,867	11	10,878	130	145	357	632
S.L.M.	(43)	76,560	436	76,996	64	253	365	682
L.M.	(53)	139,844	1,710	141,554	73	353	235	661
Total		227,292	2,157	229,449	267	751	957	1,975
Tinged:								
All grades		25,732	378	26,110	7	33	229	269
Stained:								
All grades		98	5	103	-	-	-	-
Light Gray:								
All grades		158	-	158	-	-	-	-
Gray:								
All grades		58	-	58	-	-	-	-
Below Grade								
		15,493	105	15,598	972	993	1,073	3,038
All grades								
		1,141,996	6,069	1,148,065	39,361	57,904	29,310	126,575
Grade index								
		82.6	79.4	82.6	94.7	95.5	94.6	95.1
Staple Code (32nd inches)								
26 and shorter		5,444	36	5,480	-	-	-	-
28		44,838	361	45,199	-	8	-	8
29		213,763	2,299	216,062	7	23	6	36
30		460,567	2,604	463,171	90	108	13	211
31		230,392	370	230,762	95	487	32	614
32		107,814	243	108,057	644	1,225	667	2,536
33		43,607	122	43,729	779	1,085	609	2,473
34		22,928	24	22,952	2,247	1,487	1,874	5,608
35		6,221	-	6,221	5,968	2,786	7,301	16,055
36		2,511	10	2,521	9,961	14,734	11,443	36,138
37		3,274	-	3,274	16,784	32,372	7,304	56,460
38		637	-	637	1,930	3,577	61	5,568
39		-	-	-	-	-	-	-
40 and longer		-	-	-	856	12	-	868
All staples								
		1,141,996	6,069	1,148,065	39,361	57,904	29,310	126,575
Average staple								
		30.4	29.7	30.4	36.2	36.4	35.7	36.2

[illegible]

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

		CARLSBAD		PHOENIX		FRESNO	
Grade and Staple		Ginned in State		Classing Office total	::	Ginned in State	
		New Mexico	Texas			Arizona	California
Grade	Code	Bales	Bales	Bales	::	Bales	Bales
White:							
G.M.	(11)	-	-	-	::	-	-
S.M.	(21)	705	12	717	::	512	5,173
M.+	(30)	-	-	-	::	-	-
M.	(31)	23,532	6,485	30,017	::	131,633	231,565
S.L.M.+	(40)	3,935	4,049	7,984	::	6,666	39,793
S.L.M.	(41)	17,398	28,707	46,105	::	82,420	143,074
L.M.+	(50)	247	2,844	3,091	::	1,382	6,086
L.M.	(51)	4,434	3,917	8,351	::	6,357	10,360
S.G.O.+	(60)	41	88	129	::	12	193
S.G.O.	(61)	1,001	1,560	2,561	::	2,432	949
G.O.+	(70)	-	-	-	::	-	9
G.O.	(71)	805	1,673	2,478	::	707	177
Total		52,098	49,335	101,433	::	232,121	437,379
Light Spotted:							
G.M.	(12)	-	-	-	::	-	-
S.M.	(22)	-	37	37	::	823	40
M.	(32)	1,058	4,200	5,258	::	71,645	3,480
S.L.M.	(42)	3,290	6,003	9,293	::	23,775	7,799
L.M.	(52)	1,935	2,767	4,702	::	13,468	2,265
Total		6,283	13,007	19,290	::	109,711	13,584
Spotted:							
G.M.	(13)	-	-	-	::	-	4
S.M.	(23)	-	-	-	::	87	31
M.	(33)	173	102	275	::	4,454	663
S.L.M.	(43)	596	1,911	2,507	::	5,139	1,910
L.M.	(53)	690	1,558	2,248	::	13,190	1,219
Total		1,459	3,571	5,030	::	22,870	3,827
Tinged:							
All grades		79	206	285	::	3,718	289
Stained:							
All grades		-	-	-	::	6	-
Light Gray:							
All grades		32	18	50	::	582	639
Gray:							
All grades		-	-	-	::	31	-
Below Grade		1,213	2,339	3,552	::	10,963	907
All grades		61,164	68,476	129,640	::	380,002	456,625
Grade index		93.6	90.3	91.9	::	93.6	96.8
Staple Code (32nd inches)							
26 and shorter		94	102	196	::	327	-
28		570	436	1,006	::	1,027	-
29		1,531	1,462	2,993	::	1,699	-
30		2,381	3,244	5,625	::	6,320	-
31		1,213	3,481	4,694	::	7,953	-
32		1,909	3,964	5,873	::	14,195	-
33		2,048	7,929	9,977	::	19,624	173
34		4,639	20,320	24,959	::	167,323	1,158
35		6,822	18,447	25,269	::	160,108	84,321
36		9,455	5,019	14,474	::	1,227	370,356
37		19,126	4,072	23,198	::	6	617
38		10,918	-	10,918	::	6	-
39		265	-	265	::	31	-
40 and longer		193	-	193	::	156	-
All staples		61,164	68,476	129,640	::	380,002	456,625
Average staple		35.6	33.9	34.7	::	34.1	35.8

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

BAKERSFIELD				EL CENTRO			
Grade and Staple		Ginned in State		Classing Office total	Ginned in State		Classing Office total
		California	Nevada		California	Arizona	
Grade	Code	Bales	Bales	Bales	Bales	Bales	Bales
White:							
G.M.	(11)	-	-	-	-	-	-
S.M.	(21)	6,081	64	6,145	639	264	903
M.+	(30)	-	-	-	28	-	28
M.	(31)	290,077	908	290,985	33,288	14,985	48,273
S.L.M.+	(40)	53,784	44	53,828	3,190	972	4,162
S.L.M.	(41)	181,168	424	181,592	20,493	21,274	41,767
L.M.+	(50)	10,222	-	10,222	196	172	368
L.M.	(51)	18,327	6	18,333	1,434	2,552	3,986
S.G.O.+	(60)	377	-	377	34	-	34
S.G.O.	(61)	1,169	-	1,169	210	276	486
G.O.+	(70)	10	-	10	-	-	-
G.O.	(71)	107	-	107	5	27	32
Total		561,322	1,446	562,768	59,517	40,522	100,039
Light Spotted:							
G.M.	(12)	-	-	-	-	-	-
S.M.	(22)	61	-	61	-	109	109
M.	(32)	6,788	48	6,836	3,335	2,775	6,110
S.L.M.	(42)	13,425	6	13,431	2,693	3,563	6,256
L.M.	(52)	4,088	-	4,088	2,096	2,412	4,508
Total		24,362	54	24,416	8,124	8,859	16,983
Spotted:							
G.M.	(13)	-	-	-	-	-	-
S.M.	(23)	17	-	17	-	-	-
M.	(33)	1,485	-	1,485	-	255	255
S.L.M.	(43)	3,064	-	3,064	129	194	323
L.M.	(53)	1,569	-	1,569	575	761	1,336
Total		6,135	-	6,135	704	1,210	1,914
Tinged:							
All grades		476	-	476	5	-	5
Stained:							
All grades		17	-	17	-	-	-
Light Gray:							
All grades		599	-	599	835	265	1,100
Gray:							
All grades		10	-	10	60	-	60
Below Grade		820	-	820	155	246	401
All grades		593,741	1,500	595,241	69,400	51,102	120,502
Grade index		96.6	98.2	96.6	96.1	94.0	95.2
Staple Code (32nd inches)							
26 and shorter		-	-	-	-	-	-
28		-	-	-	-	-	-
29		-	-	-	16	13	29
30		-	-	-	111	225	336
31		-	-	-	463	753	1,216
32		-	-	-	1,925	2,060	3,985
33		-	-	-	6,917	5,850	12,767
34		2,508	-	2,508	53,029	20,818	73,847
35		163,616	106	163,722	6,939	21,350	28,289
36		427,049	1,236	428,285	-	33	33
37		568	158	726	-	-	-
38		-	-	-	-	-	-
39		-	-	-	-	-	-
40 and longer		-	-	-	-	-	-
All staples		593,741	1,500	595,241	69,400	51,102	120,502
Average staple		35.7	36.0	35.7	33.9	34.2	34.0

Table 11. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States, by states, 1971-72 with comparisons

State	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals						Average milke	
	1970 1971		1970 1971		1970 1971		1970 1971		1970 1971		1970 1971		1970 1971		1970 1971		1970 1971		Below 3.5		3.5-4.9		5.0 and above		1970 1971	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Rdg.	Rdg.
Va.	-	-	-	-	1.1	-	1.6	-	50.6	6.4	42.9	42.6	3.4	46.3	-	4.7	0.4	-	2.7	-	96.9	95.3	0.4	4.7	3.9	4.4
N. C.	-	-	0.1	0.3	1.6	1.6	3.6	2.4	27.0	18.8	43.5	47.6	21.0	24.8	2.7	3.9	0.5	0.6	5.3	4.3	91.5	91.2	3.2	4.5	4.1	4.2
S. C.	-	-	0.1	0.2	0.5	1.6	0.6	2.6	5.1	26.8	26.5	55.4	48.1	13.0	15.4	0.4	3.7	*	1.2	4.4	79.7	95.2	19.1	0.4	4.6	4.1
Ga.	-	-	-	-	0.4	0.5	0.7	1.4	6.7	17.8	39.7	56.1	42.6	22.4	8.4	1.7	1.5	0.1	1.1	1.9	89.0	96.3	9.9	1.8	4.5	4.2
Fla.	-	-	-	0.5	0.5	1.3	1.2	2.5	3.8	12.1	41.8	53.9	47.2	28.7	5.1	1.0	0.4	-	1.7	4.3	92.8	94.7	5.5	1.0	4.5	4.3
Ala.	-	-	-	0.2	0.1	1.0	0.5	1.2	8.4	12.6	42.9	50.4	40.1	31.7	7.0	2.8	1.0	0.1	0.6	2.4	91.4	94.7	8.0	2.9	4.4	4.3
Miss.	*	-	0.2	0.7	1.0	2.6	1.2	2.3	10.3	9.3	41.2	37.2	36.7	40.7	7.6	6.8	1.8	0.4	2.4	5.6	88.2	87.2	9.4	7.2	4.4	4.4
Ky.	0.6	-	-	-	-	0.4	0.6	1.0	8.1	28.4	46.3	48.2	35.5	20.3	8.3	1.7	0.6	-	1.2	1.4	89.9	96.9	8.9	1.7	4.4	4.1
Tenn.	-	-	-	-	0.1	0.4	0.2	0.8	5.7	12.7	32.1	51.0	48.1	32.7	11.3	2.3	2.5	0.1	0.3	1.2	85.9	96.4	13.8	2.4	4.6	4.3
Mo.	-	-	-	0.3	0.2	2.2	0.3	3.4	5.9	23.2	31.5	44.8	48.1	24.4	12.0	1.7	2.0	*	0.5	5.9	85.5	92.4	14.0	1.7	4.5	4.2
Ark.	-	-	0.2	0.3	1.3	1.7	1.4	2.0	8.1	13.7	30.3	42.8	43.4	35.6	12.6	3.7	2.7	0.2	2.9	4.0	81.8	92.1	15.3	3.9	4.5	4.3
Ia.	*	0.1	0.2	1.1	1.2	3.5	1.6	2.8	12.2	15.0	41.2	43.1	34.7	31.2	7.5	3.1	1.4	0.1	3.0	7.5	88.1	89.3	8.9	3.2	4.4	4.2
Okla.	*	0.5	0.4	3.7	1.4	11.2	1.4	10.8	10.0	35.6	32.0	29.7	41.9	8.0	11.3	0.5	1.6	*	3.2	26.2	83.9	73.3	12.9	0.5	4.5	3.8
Tex.	0.9	9.4	2.3	19.9	5.8	19.0	5.4	7.1	20.2	11.1	30.8	11.2	25.7	13.1	7.2	5.5	1.7	3.7	14.4	55.4	76.7	35.4	8.9	9.2	4.2	3.6
N. M.	3.0	3.1	8.3	10.4	11.7	17.7	9.7	14.6	39.0	38.5	25.8	14.8	2.5	0.9	*	-	-	-	32.7	45.8	67.3	54.2	*	-	3.6	3.5
Ariz.	0.5	0.1	1.8	0.8	3.8	2.8	3.1	2.7	12.4	12.6	29.7	31.1	37.9	42.3	9.7	7.1	1.1	0.5	9.2	6.4	80.0	86.0	10.8	7.6	4.3	4.4
Nev.	0.2	1.5	1.9	10.9	18.2	19.3	20.0	11.1	43.9	40.0	15.8	16.5	-	0.7	-	-	-	-	40.3	42.8	59.7	57.2	-	-	3.6	3.5
Calif.	0.1	0.1	1.3	0.9	2.7	2.1	2.2	2.0	19.1	15.5	49.6	46.3	24.7	31.8	0.3	1.3	*	*	6.3	5.1	93.4	93.6	0.3	1.3	4.2	4.2
U. S.	0.3	2.4	1.1	5.6	2.9	6.5	2.8	3.7	14.3	14.1	36.1	35.0	33.3	27.5	7.5	4.1	1.7	1.1	7.1	18.2	83.7	76.6	9.2	5.2	4.3	4.1

* Less than 0.05 percent.

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals						Average			
	1970		1971		1970		1971		1970		1971		1970		1971		1970		Below 3.5		3.5-4.9		5.0 and above		1970			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Rdg.	Rdg.		
NORTH CAROLINA																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sept.	-	-	-	0.6	0.1	1.3	0.7	2.2	11.4	21.4	48.7	53.6	32.8	18.7	5.1	2.2	1.2	-	0.8	4.1	92.9	93.7	6.3	2.2	4.4	4.2		
Oct.	-	-	-	-	-	1.8	0.8	4.0	1.9	27.0	21.2	42.8	53.9	21.3	19.9	2.6	2.1	0.5	0.2	5.8	2.7	91.1	95.0	3.1	2.3	4.1	4.2	
Nov.	-	-	-	0.2	0.3	2.0	1.9	4.3	2.7	37.3	20.4	41.5	47.9	13.3	22.8	1.4	3.4	-	0.6	6.5	4.9	92.1	91.1	1.4	4.0	4.0	4.2	
After Nov. 30	-	-	-	0.6	0.6	3.4	1.8	5.0	2.5	33.9	13.3	41.6	40.3	14.1	33.7	1.2	6.8	*	1.0	9.0	4.9	89.8	87.3	1.2	7.8	4.0	4.3	
Total crop	-	-	-	0.1	0.3	1.6	1.6	3.6	2.4	27.0	18.8	43.5	47.6	21.0	24.8	2.7	3.9	0.5	0.6	5.3	4.3	91.5	91.2	3.2	4.5	4.1	4.2	
SOUTH CAROLINA																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	7.7	40.2	92.3	49.7	-	10.1	-	-	-	-	-	89.9	-	10.1	-	4.5	4.1	
Sept.	-	-	-	0.1	-	1.4	-	1.9	2.6	29.8	22.8	54.0	51.3	12.4	18.9	0.4	4.4	-	-	3.4	76.7	96.2	23.3	0.4	4.7	4.1		
Oct.	-	-	-	-	-	0.2	0.8	0.3	2.1	4.5	24.4	28.7	58.5	48.1	13.9	14.6	0.3	3.6	-	0.5	2.9	81.3	96.8	18.2	0.3	4.6	4.1	
Nov.	-	-	-	0.3	0.3	1.3	1.8	1.0	2.9	8.2	27.4	27.2	55.8	44.8	11.4	13.9	0.4	3.3	-	2.6	5.0	80.2	94.6	17.2	0.4	4.5	4.1	
After Nov. 30	1.0	0.1	2.2	0.9	4.9	3.3	4.9	4.3	18.0	27.5	28.8	47.0	31.0	16.3	7.0	0.5	2.2	0.1	13.0	8.6	77.8	90.8	9.2	0.6	4.2	4.1		
Total crop	-	-	-	0.1	0.2	0.5	1.6	0.6	2.6	5.1	26.8	26.5	55.4	48.1	13.0	15.4	0.4	3.7	-	1.2	4.4	79.7	95.2	19.1	0.4	4.6	4.1	
GEORGIA																												
Prior to Sept. 1	-	-	-	-	-	-	-	9.2	-	-	6.1	48.6	69.6	25.6	24.3	9.0	-	7.6	-	9.2	-	74.2	100.0	16.6	-	4.5	4.3	
Sept.	-	-	-	0.1	-	0.3	0.2	1.3	4.6	14.1	35.3	50.6	44.3	28.5	12.5	3.6	3.1	0.5	0.2	1.7	84.2	94.2	15.6	4.1	4.6	4.3		
Oct.	-	-	-	-	-	0.1	0.3	0.3	1.1	5.4	16.6	41.7	54.3	44.6	25.4	7.2	2.1	0.7	0.2	0.4	1.4	91.7	96.3	7.9	2.3	4.5	4.3	
Nov.	-	-	-	0.1	0.7	0.4	1.2	1.3	10.4	18.1	42.6	59.1	38.9	19.8	5.6	1.2	0.6	-	1.9	1.8	91.9	97.0	6.2	1.2	4.4	4.2		
After Nov. 30	-	-	-	0.3	0.1	2.6	1.4	3.5	2.1	18.0	21.3	40.1	52.9	29.8	20.6	4.8	1.5	0.9	0.1	6.4	3.6	87.9	94.8	5.7	1.6	4.3	4.2	
Total crop	-	-	-	-	-	0.4	0.5	0.7	1.4	6.7	17.8	39.7	56.1	42.6	22.4	8.4	1.7	1.5	0.1	1.1	1.9	89.0	96.3	9.9	1.8	4.5	4.2	
FLORIDA																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	33.4	-	49.9	-	16.7	-	-	-	-	-	83.3	-	16.7	-	4.6	-	
Sept.	-	-	-	-	-	-	-	-	-	1.7	-	40.2	20.8	50.4	76.1	7.7	3.1	-	-	-	-	92.3	96.9	7.7	3.1	4.5	4.6	
Oct.	-	-	-	-	-	0.5	-	-	0.3	1.5	5.7	24.1	60.3	67.8	31.9	6.1	1.8	-	-	0.5	0.3	93.4	97.9	6.1	1.8	4.6	4.4	
Nov.	-	-	-	-	-	-	-	0.2	1.7	0.4	4.0	8.0	49.4	60.4	41.4	30.6	2.3	0.4	1.2	-	1.7	0.6	94.8	99.0	3.5	0.4	4.4	4.3
After Nov. 30	-	-	-	-	-	2.8	2.6	6.4	4.1	12.1	11.1	37.3	61.6	33.4	18.0	7.6	2.6	0.4	-	6.7	21.3	90.7	78.3	2.6	0.4	4.2	3.8	
Total crop	-	-	-	-	-	0.5	0.5	1.3	1.2	2.5	3.8	12.1	41.8	53.9	47.2	28.7	5.1	1.0	0.4	-	1.7	4.3	92.8	94.7	5.5	1.0	4.5	4.3

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals				Average mike					
	1970		1971		1970		1971		1970		1971		1970		1971		1970		1971		1970		1971					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Rdg.	Rdg.				
<u>ALABAMA</u>																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	18.0	61.5	64.5	38.5	14.0	-	3.5	-	-	-	82.5	100.0	17.5	-	4.7	4.5		
Sept.	-	-	-	-	*	*	*	*	3.5	12.0	32.5	47.9	49.7	35.7	12.0	4.0	2.3	0.4	*	*	85.7	95.6	14.3	4.4	4.6	4.4		
Oct.	-	-	-	-	-	-	0.1	0.3	0.1	6.9	7.7	41.8	50.1	42.6	38.6	7.5	3.3	0.9	0.1	0.3	0.2	91.3	96.4	8.4	3.4	4.5	4.4	
Nov.	-	-	-	-	0.4	0.1	1.9	0.5	2.3	10.7	17.6	50.1	52.2	34.5	23.7	3.8	1.8	0.3	0.1	0.6	4.6	95.3	93.5	4.1	1.9	4.4	4.2	
After Nov. 30	-	0.1	0.2	1.1	1.3	3.1	2.0	4.1	19.2	23.5	50.2	47.8	23.6	18.9	3.2	1.4	0.3	*	3.5	8.4	93.0	90.2	3.5	1.4	4.2	4.1		
Total crop	-	-	-	-	0.2	0.1	1.0	0.5	1.2	8.4	12.6	42.9	50.4	40.1	31.7	7.0	2.8	1.0	0.1	0.6	2.4	91.4	94.7	8.0	2.9	4.4	4.3	
<u>MISSISSIPPI</u>																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	35.0	25.0	32.5	75.0	32.5	-	-	-	-	-	67.5	100.0	32.5	-	4.7	4.6	
Sept.	-	-	-	-	-	-	-	-	0.1	0.3	2.2	8.7	20.4	43.3	48.7	31.8	23.1	15.9	5.5	*	0.1	52.3	71.3	47.7	28.6	4.9	4.7	
Oct.	-	-	-	-	-	-	-	0.1	0.2	2.3	3.4	23.9	36.0	55.8	50.4	15.4	9.5	2.5	0.5	0.1	0.2	82.0	89.8	17.9	10.0	4.6	4.5	
Nov.	-	-	0.1	0.9	0.7	4.3	1.0	4.1	12.3	15.5	52.1	41.2	31.4	30.5	2.2	3.4	0.2	0.1	1.8	9.3	95.8	87.2	2.4	3.5	4.3	4.2		
After Nov. 30	-	0.5	1.0	6.5	4.0	18.5	3.7	12.2	21.5	26.0	49.5	23.6	18.9	11.4	1.2	1.2	0.2	0.1	8.7	37.7	89.9	61.0	1.4	1.3	4.1	3.7		
Total crop	-	-	-	0.2	0.7	1.0	2.6	1.2	2.3	10.3	9.3	41.2	37.2	36.7	40.7	7.6	6.8	1.8	0.4	2.4	5.6	88.2	87.2	9.4	7.2	4.4	4.4	
<u>TENNESSEE</u>																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sept.	-	-	-	-	-	-	-	-	-	1.4	6.1	21.4	44.6	49.8	45.3	19.9	4.0	7.5	-	*	-	72.6	96.0	27.4	4.0	4.7	4.4	
Oct.	-	-	-	-	*	0.1	*	0.3	3.0	8.1	25.6	48.5	52.4	39.9	15.4	3.0	3.6	0.1	*	0.4	81.0	96.5	19.0	3.1	4.6	4.4		
Nov.	-	-	-	-	-	-	-	0.7	0.2	1.4	6.7	17.9	36.9	55.0	47.4	23.6	7.9	1.3	0.9	0.1	0.2	2.1	91.0	96.5	8.8	1.4	4.5	4.2
After Nov. 30	-	-	0.1	0.4	0.6	2.1	1.0	3.3	15.2	29.0	45.8	51.9	34.1	12.8	3.1	0.5	0.1	*	1.7	5.8	95.1	93.7	3.2	0.5	4.3	4.1		
Total crop	-	-	-	-	0.1	0.4	0.2	0.8	0.2	5.7	12.7	32.1	51.0	48.1	32.7	11.3	2.3	2.5	0.1	0.3	1.2	85.9	96.4	13.8	2.4	4.6	4.3	
<u>MISSOURI</u>																												
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sept.	-	-	-	-	0.2	0.1	0.6	0.4	1.1	4.5	19.7	32.3	46.1	42.6	30.0	15.3	2.2	4.8	0.1	0.5	1.9	79.4	95.8	20.1	2.3	4.6	4.3	
Oct.	-	-	-	-	0.1	-	0.9	0.1	1.8	3.0	16.5	27.0	46.8	46.5	31.5	19.2	2.4	4.2	*	0.1	2.8	76.5	94.8	23.4	2.4	4.7	4.3	
Nov.	-	-	-	-	0.7	0.2	5.0	0.4	7.2	6.9	37.1	33.0	41.3	50.2	8.6	8.6	0.1	0.7	*	0.6	12.9	90.1	87.0	9.3	0.1	4.5	3.9	
After Nov. 30	-	-	-	-	2.2	0.4	8.7	0.7	10.5	9.3	47.9	36.7	26.7	48.0	3.9	4.8	0.1	0.1	-	1.1	21.4	94.0	78.5	4.9	0.1	4.4	3.7	
Total crop	-	-	-	-	0.3	0.2	2.2	0.3	3.4	5.9	23.2	31.5	44.8	48.1	24.4	12.0	1.7	2.0	*	0.5	5.9	85.5	92.4	14.0	1.7	4.5	4.2	

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals				Average mike		
	1970		1971		1970		1971		1970		1971		1970		1971		1970		1971		1970		1971		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	Rdg.	
ARKANSAS																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	0.1	0.4	1.6	7.4	14.8	41.5	45.0	44.2	27.5	6.1	11.0	0.4	0.1	0.4	61.4	93.1	38.5	6.5	4.8
Oct.	-	-	-	-	-	0.1	0.4	1.8	8.6	17.8	43.0	53.3	43.0	22.1	4.6	5.0	0.3	0.3	0.5	72.9	94.6	27.1	4.9	4.7	
Nov.	*	0.1	0.5	1.3	3.2	1.7	3.9	10.4	20.9	38.1	45.2	40.4	24.5	7.0	1.8	1.0	3.1	7.6	88.9	90.6	8.0	1.8	4.4	4.2	
After Nov. 30	*	0.5	0.9	4.0	3.4	14.9	3.2	13.1	15.4	35.6	35.5	24.7	33.9	6.8	6.6	0.4	1.1	-	7.5	32.5	84.8	67.1	7.7	0.4	4.3
Total crop	*	0.2	0.3	1.3	1.7	1.4	2.0	8.1	13.7	30.3	42.8	43.4	35.6	12.6	3.7	2.7	0.2	2.9	4.0	81.8	92.1	15.3	3.9	4.5	4.3
LOUISIANA																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	-	-	1.4	8.7	13.6	36.9	45.8	43.7	29.3	9.1	9.9	1.2	-	0.4	60.8	89.3	39.2	10.3	4.8
Oct.	-	-	-	-	-	0.1	0.2	0.2	0.3	4.6	7.3	34.4	43.3	49.0	43.6	10.3	5.0	1.4	0.3	0.3	0.5	88.0	94.2	11.7	5.3
Nov.	*	0.1	0.9	1.3	4.0	2.0	3.4	16.6	19.3	50.5	47.3	26.1	23.4	3.1	1.6	0.3	0.1	3.4	8.3	93.2	90.0	3.4	1.7	4.2	4.1
After Nov. 30	0.1	0.8	1.7	8.1	5.8	18.0	5.6	12.5	27.5	32.6	40.1	22.4	16.9	5.4	2.0	0.2	0.3	-	13.2	39.4	84.5	60.4	2.3	0.2	4.0
Total crop	*	0.1	0.2	1.1	1.2	3.5	1.6	2.8	12.2	15.0	41.2	43.1	34.7	31.2	7.5	3.1	1.4	0.1	3.0	7.5	88.1	89.3	8.9	3.2	4.4
OKLAHOMA																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct.	-	-	0.1	1.9	0.4	1.9	0.2	-	2.4	19.8	19.6	44.9	49.4	22.1	24.0	7.5	3.9	1.9	0.7	3.8	71.4	86.8	27.9	9.4	4.7
Nov.	-	0.1	0.1	2.3	1.0	6.8	1.0	9.6	8.9	34.5	32.2	31.6	44.4	13.7	11.0	1.2	1.4	0.2	2.1	18.8	85.5	79.8	12.4	1.4	4.5
After Nov. 30	0.4	0.5	0.9	3.8	2.5	11.9	2.2	11.1	14.0	35.8	34.8	29.4	35.4	7.1	8.5	0.4	1.3	6.0	27.3	84.2	72.3	9.8	0.4	4.3	3.8
Total crop	*	0.5	0.4	3.7	1.4	11.2	1.4	10.8	10.0	35.6	32.0	29.7	41.9	8.0	11.3	0.5	1.6	3.2	26.2	83.9	73.3	12.9	0.5	4.5	3.8
TEXAS																									
Prior to Sept. 1	*	0.2	0.2	0.8	0.5	1.1	0.7	9.6	5.3	31.6	28.8	43.0	49.7	10.9	12.6	2.8	2.2	2.1	1.4	84.2	83.8	13.7	14.8	4.5	4.6
Sept.	*	0.4	*	1.3	0.4	1.5	0.3	14.3	3.2	45.6	14.2	30.0	30.2	5.8	25.4	1.1	26.3	3.2	0.7	89.9	47.6	6.9	51.7	4.3	4.9
Oct.	*	0.1	0.4	0.4	0.9	1.0	1.2	10.2	10.2	36.0	22.6	39.0	31.4	10.9	18.3	2.5	14.9	1.4	2.6	85.2	64.2	13.4	33.2	4.5	4.6
Nov.	0.4	7.2	2.1	15.7	7.0	17.6	6.9	8.7	24.7	19.7	29.0	15.7	21.5	9.7	6.6	3.5	1.8	2.2	16.4	49.2	75.2	45.1	8.4	5.7	4.1
After Nov. 30	5.7	14.4	9.2	29.9	14.1	28.0	9.3	9.9	23.3	12.1	21.1	4.6	13.2	0.9	3.4	0.2	0.7	38.3	82.2	57.6	17.6	4.1	0.2	3.7	3.1
Total crop	0.9	9.4	2.3	19.9	5.8	19.0	5.4	7.1	20.2	11.1	30.8	11.2	25.7	13.1	7.2	5.5	1.7	3.7	14.4	55.4	76.7	35.4	8.9	9.2	4.2

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals				Average mike				
	1970		1971		1970		1971		1970		1971		1970		1971		1970		Below 3.5		3.5-4.9		5.0 and above		1970	1971	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Rdg.	Rdg.	
NEW MEXICO																											
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	3.3	-	9.9	48.0	48.5	35.2	38.3	16.8	-	-	-	-	-	-	13.2	100.0	86.8	-	-	4.1	3.8	
Oct.	-	-	0.2	0.6	1.2	8.2	3.4	15.8	43.3	50.2	47.3	23.8	4.6	1.4	-	-	-	-	4.8	24.6	95.2	75.4	-	-	4.0	3.7	
Nov.	1.7	0.9	9.8	5.7	17.5	16.0	14.3	15.2	40.9	44.9	14.2	16.4	1.5	0.9	0.1	-	-	-	43.3	37.8	56.6	62.2	0.1	-	3.5	3.6	
After Nov. 30	19.4	9.6	29.1	27.5	22.6	30.2	11.0	12.5	13.7	17.4	3.8	2.5	0.4	0.3	-	-	-	-	82.1	79.8	17.9	20.2	*	-	3.0	3.1	
Total crop	3.0	3.1	8.3	10.4	11.7	17.7	9.7	14.6	39.0	38.5	25.8	14.8	2.5	0.9	*	-	-	-	32.7	45.8	67.3	54.2	-	-	3.6	3.5	
ARIZONA																											
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	0.2	-	0.5	0.1	9.8	7.5	47.1	40.2	36.7	43.9	5.1	7.8	0.6	0.5	0.7	0.1	93.6	91.6	5.7	8.3	4.4	4.5
Oct.	*	*	-	*	0.4	0.3	0.6	0.5	7.2	5.6	28.0	28.3	46.7	50.6	14.8	13.4	2.3	1.3	1.0	0.8	81.9	84.5	17.1	14.7	4.6	4.6	
Nov.	0.1	*	1.0	0.2	3.0	1.1	3.3	1.4	13.6	9.4	32.3	33.3	39.0	48.4	7.3	6.1	0.4	0.1	7.4	2.7	84.9	91.1	7.7	6.2	4.3	4.4	
After Nov. 30	2.6	0.6	10.3	3.5	18.2	9.8	11.8	9.0	27.6	29.2	21.0	29.2	8.3	17.8	0.2	0.9	-	-	42.9	22.9	56.9	76.2	0.2	0.9	3.6	3.9	
Total crop	0.5	0.1	1.8	0.8	3.8	2.8	3.1	2.7	12.4	12.6	29.7	31.1	37.9	42.3	9.7	7.1	1.1	0.5	9.2	6.4	80.0	86.0	10.8	7.6	4.3	4.4	
CALIFORNIA																											
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	0.1	0.2	0.3	0.2	0.5	13.7	6.6	57.1	36.4	27.2	50.7	1.4	5.3	0.2	0.1	0.4	0.9	98.0	93.7	1.6	5.4	4.3	4.5	
Oct.	-	-	*	*	0.3	0.2	0.6	0.6	15.1	12.6	53.3	52.1	30.4	34.1	0.3	0.4	*	*	0.9	0.8	98.8	98.8	0.3	0.4	4.3	4.3	
Nov.	0.2	*	1.4	0.7	3.4	2.0	3.1	2.0	24.4	16.9	48.3	44.6	18.9	31.6	0.3	2.2	-	-	8.1	4.7	91.6	93.1	0.3	2.2	4.1	4.2	
After Nov. 30	1.2	1.2	10.8	6.6	18.4	12.5	9.7	8.7	23.0	22.3	25.5	30.3	11.3	18.3	0.1	0.1	-	-	40.1	29.0	59.8	70.9	0.1	0.1	3.7	3.8	
Total crop	0.1	0.1	1.3	0.9	2.7	2.1	2.2	2.0	19.1	15.5	49.6	46.3	24.7	31.8	0.3	1.3	-	-	6.3	5.1	93.4	93.6	0.3	1.3	4.2	4.2	
UNITED STATES																											
Prior to Sept. 1	-	*	0.2	0.2	0.8	0.5	1.1	0.7	9.4	5.3	31.7	28.9	43.1	49.6	10.9	12.6	2.8	2.2	2.1	1.4	84.2	83.8	13.7	14.8	4.5	4.6	
Sept.	-	-	0.1	-	0.4	0.4	0.5	0.6	6.5	9.7	31.5	32.8	40.9	33.0	15.0	13.0	5.1	10.5	1.0	1.0	78.9	75.5	20.1	23.5	4.6	4.6	
Oct.	-	-	*	-	0.2	0.4	0.5	0.7	8.4	9.3	35.4	42.9	42.9	40.2	10.6	5.6	2.0	0.9	0.7	1.1	86.7	92.4	12.6	6.5	4.5	4.4	
Nov.	0.1	0.7	1.2	1.9	3.8	4.1	3.8	3.7	18.4	18.8	38.3	42.6	28.3	25.6	5.0	2.4	1.1	0.2	8.9	10.4	85.0	87.0	6.1	2.6	4.2	4.1	
After Nov. 30	2.2	10.0	4.7	21.3	8.3	22.3	5.9	9.6	20.7	17.4	33.8	13.9	20.7	5.0	3.2	0.5	0.5	-	21.1	63.2	75.2	36.3	3.7	0.5	4.0	3.3	
Total crop	0.3	2.4	1.1	5.6	2.9	6.5	2.8	3.7	14.3	14.1	36.1	35.0	33.3	27.5	7.5	4.1	1.7	1.1	7.1	18.2	83.7	76.6	9.2	5.2	4.3	4.1	
Less than 0.05 percent.																											

* Less than 0.05 percent.

Table 13. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States, by classing office territories, 1971-72 with comparisons

Classing Office	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals						Average mike			
																			Below 3.5		3.5-4.9		5.0 and above					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Rdg.	Rdg.
Raleigh	-	■	0.1	0.3	1.6	1.6	3.6	2.4	27.3	18.7	43.4	47.3	20.8	25.2	2.7	3.9	0.5	0.6	5.3	4.3	91.5	91.2	3.2	4.5	4.1	4.2	4.1	4.2
Columbia	■	■	0.1	0.2	0.5	1.6	0.6	2.6	5.1	26.8	26.5	55.4	48.1	13.0	15.4	0.4	3.7	■	1.2	4.4	79.7	95.2	19.1	0.4	4.6	4.1	4.6	4.1
Augusta	-	-	■	■	0.2	0.4	0.6	1.0	5.3	10.8	29.7	48.7	47.8	34.8	14.2	4.0	2.2	0.3	0.8	1.4	82.8	94.3	16.4	4.3	4.6	4.4	4.6	4.4
Atlanta	-	-	■	0.1	0.5	0.6	0.7	1.5	7.3	20.8	43.6	58.7	40.4	17.6	6.3	0.7	1.2	■	1.2	2.2	91.3	97.1	7.5	0.7	4.4	4.2	4.4	4.2
Birmingham	-	-	■	0.2	0.1	1.2	0.5	1.4	9.9	13.0	47.0	50.1	36.5	31.7	5.3	2.3	0.7	0.1	0.6	2.8	93.4	94.8	6.0	2.4	4.4	4.3	4.4	4.3
Montgomery	-	■	■	0.1	0.4	0.6	0.4	1.0	5.1	11.7	34.6	51.6	47.3	31.2	10.7	3.6	1.5	0.2	0.8	1.7	87.0	94.5	12.2	3.8	4.5	4.3	4.5	4.3
Greenwood	■	■	0.3	0.8	1.3	3.2	1.4	2.7	11.5	9.6	44.9	38.0	34.0	38.9	5.5	6.5	1.1	0.3	3.0	6.7	90.4	86.5	6.6	6.8	4.3	4.3	4.3	4.3
Jackson	-	■	■	0.3	0.2	1.5	0.5	1.8	5.2	11.6	24.9	43.9	46.6	37.3	18.6	3.5	4.0	0.1	0.7	3.6	76.7	92.8	22.6	3.6	4.6	4.3	4.6	4.3
Memphis	■	■	0.1	0.2	0.5	0.3	0.8	6.7	11.5	32.2	44.7	46.2	37.4	11.3	4.7	3.1	0.3	0.3	0.5	1.4	85.1	93.6	14.4	5.0	4.5	4.4	4.5	4.4
Hayti	-	■	■	0.3	0.2	2.2	0.3	3.4	5.9	23.2	31.5	44.8	48.1	24.4	12.0	1.7	2.0	■	0.5	5.9	85.5	92.4	14.0	1.7	4.5	4.2	4.5	4.2
Blytheville	■	-	■	■	0.4	0.8	0.4	1.2	4.8	14.9	26.7	46.6	52.6	34.9	13.1	1.6	2.0	■	0.8	2.0	84.1	96.4	15.1	1.6	4.6	4.3	4.6	4.3
Little Rock	■	■	0.3	0.6	1.8	2.4	2.0	2.5	9.7	12.3	31.3	39.7	38.5	37.2	12.9	5.0	3.5	0.3	4.1	5.5	79.5	89.2	16.4	5.3	4.5	4.3	4.5	4.3
Winnsboro	■	■	0.3	0.8	1.1	3.1	1.5	2.6	12.4	14.2	40.7	41.9	34.7	33.5	7.7	3.6	1.6	0.3	2.9	6.5	87.8	89.6	9.3	3.9	4.4	4.3	4.4	4.3
Alexandria	-	0.2	0.2	1.9	1.2	4.4	1.6	3.3	11.7	17.2	42.4	46.9	34.5	24.7	7.0	1.4	1.4	■	3.0	9.8	88.6	88.8	8.4	1.4	4.4	4.1	4.4	4.1
Altus	0.3	1.4	0.7	7.8	2.7	19.8	2.8	15.0	13.7	31.9	32.4	18.7	37.6	5.0	8.9	0.4	0.9	■	6.5	44.0	83.7	55.6	9.8	0.4	4.3	3.6	4.3	3.6
Dallas	-	■	■	0.2	0.2	1.1	0.3	1.2	7.6	8.5	31.2	19.5	38.4	29.3	16.4	19.7	5.9	20.5	0.5	2.5	77.2	57.3	22.3	40.2	4.6	4.7	4.6	4.7
Austin	■	0.1	0.1	0.3	0.4	0.9	0.7	0.8	8.1	4.6	36.7	17.8	39.5	36.0	11.1	22.2	3.4	17.3	1.2	2.1	84.3	58.4	14.5	39.5	4.5	4.8	4.5	4.8
Corpus Christi	■	-	■	-	0.6	■	1.7	0.3	14.0	5.2	33.2	34.0	38.0	43.3	11.0	13.5	1.5	3.7	2.3	0.3	85.2	82.5	12.5	17.2	4.4	4.6	4.4	4.6
Harlingen	■	■	0.5	0.4	1.9	0.9	1.7	0.9	9.9	5.6	31.6	27.4	46.1	50.3	7.7	12.5	0.6	2.0	4.1	2.2	87.6	83.3	8.3	14.5	4.4	4.6	4.4	4.6
Abilene	0.4	12.1	0.8	17.5	1.3	21.6	1.3	10.8	5.9	23.1	23.8	13.5	45.1	1.4	17.6	■	3.8	■	3.8	62.0	74.8	38.0	21.4	■	4.6	3.3	4.6	3.3
Lubbock	1.3	17.0	3.7	36.6	9.6	30.4	8.8	8.7	29.2	6.8	31.0	0.5	13.3	■	2.3	■	0.8	-	23.4	92.7	73.5	7.3	3.1	■	3.9	3.0	3.9	3.0
El Paso	1.8	1.7	5.3	4.2	9.8	9.0	7.8	8.1	35.8	40.9	35.0	31.9	4.3	4.1	0.2	0.1	■	-	24.7	23.0	75.1	76.9	0.2	0.1	3.8	3.7	3.8	3.7
Carlsbad	4.3	1.5	8.3	7.8	11.3	16.9	8.9	14.7	36.7	36.0	23.8	17.7	6.3	5.2	0.4	0.2	■	-	32.8	40.9	66.8	58.9	0.4	0.2	3.7	3.6	3.7	3.6
Phoenix	0.5	0.1	1.8	0.8	3.6	2.6	2.8	2.5	10.5	10.6	26.7	29.1	41.5	45.2	11.2	8.6	1.4	0.5	8.7	6.0	78.7	84.9	12.6	9.1	4.4	4.4	4.4	4.4
Fresno	0.1	0.2	1.2	1.1	2.5	1.9	2.4	1.6	18.7	13.2	50.0	44.7	24.7	34.5	0.4	2.8	■	■	6.2	4.8	93.4	92.4	0.4	2.8	4.2	4.3	4.2	4.3
Bakersfield	0.2	0.1	1.3	1.0	2.9	2.5	2.2	2.4	20.5	18.1	49.4	47.3	23.4	28.4	0.1	0.2	■	■	6.6	6.0	93.3	93.8	0.1	0.2	4.1	4.2	4.1	4.2
El Centro	■	■	0.8	0.2	2.2	1.3	1.8	1.5	11.2	10.1	49.4	43.9	32.7	41.5	1.8	1.5	0.1	■	4.8	3.0	93.3	95.5	1.9	1.5	4.3	4.3	4.3	4.3
United States	0.3	2.4	1.1	5.6	2.9	6.5	2.8	3.7	14.3	14.1	36.1	35.0	33.3	27.5	7.5	4.1	1.7	1.1	7.1	18.2	83.7	76.6	9.2	5.2	4.3	4.1	4.3	4.1

■ Less than 0.05 percent.

Table 14. -- Percentage distribution of fiber strength for upland cotton ginned in the United States, by states, 1971-72 with comparisons

State	Zero Gage Fiber Strength (Mpsi)																		Average strength		
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		Mpsi	Mpsi	
	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.			1970
N. C.	-	-	*	0.4	4.1	11.8	33.6	49.1	43.5	33.8	15.6	4.6	2.5	0.3	0.7	-	*	-	-	81.1	78.5
S. C.	-	-	0.1	0.7	2.9	14.8	21.8	50.0	44.2	30.0	26.1	4.1	4.6	0.3	0.3	0.1	-	-	-	82.4	78.2
Ga.	-	-	0.1	0.9	2.5	16.3	15.6	51.3	38.1	27.7	31.4	3.8	10.7	*	1.5	*	0.1	-	-	83.8	77.9
Ala.	-	-	0.1	0.8	3.8	20.6	30.7	52.9	47.2	22.2	16.1	3.3	2.1	0.2	*	-	-	-	-	81.1	77.4
Miss.	-	*	*	0.2	1.7	4.9	22.7	39.9	53.2	47.2	20.0	7.6	2.2	0.2	0.2	*	-	-	-	81.9	79.9
Tenn.	-	-	-	0.3	1.5	6.2	22.3	52.8	52.9	36.0	21.8	4.5	1.3	0.2	0.2	-	*	-	-	82.0	78.9
Mo.	0.1	-	*	0.1	2.3	1.5	30.7	32.2	50.3	52.2	14.9	12.5	1.4	1.5	0.2	-	0.1	-	-	81.1	81.1
Ark.	-	-	*	*	1.5	2.5	24.2	30.3	49.7	49.8	19.7	15.3	4.4	1.6	0.4	0.5	0.1	-	-	82.2	81.2
Ia.	*	*	0.4	0.1	3.4	3.3	24.3	33.0	44.6	50.4	22.7	12.5	4.1	0.6	0.5	0.1	*	-	-	82.0	80.7
Okla.	-	-	-	0.8	0.5	13.3	5.8	41.1	32.4	31.5	36.5	10.1	17.8	2.9	6.3	0.3	0.7	*	-	86.3	79.4
Tex.	*	*	*	2.2	1.3	14.9	8.9	34.7	25.0	29.1	35.5	12.5	21.4	4.9	5.9	1.4	2.0	0.3	-	86.6	79.8
N. Mex.	-	*	-	*	0.8	1.2	2.8	7.1	5.7	9.1	14.5	17.2	34.2	32.0	28.3	25.0	13.7	8.4	-	93.0	91.1
Ariz.	*	-	-	*	0.3	0.7	8.8	8.6	42.3	43.9	39.4	37.3	7.4	7.1	1.3	1.6	0.5	0.8	-	84.5	84.5
Calif.	-	-	-	-	-	*	*	0.2	1.5	1.1	4.9	4.2	11.9	12.6	32.2	32.0	49.5	49.9	-	98.8	99.0
U. S.	*	*	*	0.7	1.6	8.0	15.3	32.8	35.0	34.1	24.4	10.5	10.7	3.9	6.3	4.4	6.7	5.6	-	85.7	82.3

* Less than 0.05 percent.

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons

Period	Zero Gage Fiber Strength (Mpsi)																			Average strength	
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		1970	1971	
	Pct.	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.			
																				Mpsi	
<u>NORTH CAROLINA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	3.7	-	31.5	-	38.7	-	22.2	-	2.7	-	-	1.2	-	-	81.7	-	
Oct.	-	-	0.1	-	3.6	3.9	33.7	38.8	45.7	46.1	14.1	10.3	2.4	0.9	0.4	-	-	-	81.0	80.2	
Nov.	-	-	-	0.2	4.7	14.7	34.5	51.4	43.5	30.7	14.3	2.9	2.2	0.1	0.8	-	-	-	80.9	78.0	
After Nov. 30	-	-	0.3	1.0	6.7	14.2	37.9	53.8	41.1	27.5	11.9	3.3	1.6	0.2	0.5	-	-	-	80.2	77.9	
Total crop	-	-	*	0.4	4.1	11.8	33.6	49.1	43.5	33.8	15.6	4.6	2.5	0.3	0.7	-	-	-	81.1	78.5	
<u>SOUTH CAROLINA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	0.1	-	1.4	6.7	17.4	35.7	43.5	46.4	31.0	10.4	6.0	0.4	0.6	0.4	-	-	-	83.3	
Oct.	-	-	0.1	0.5	3.8	10.6	21.8	49.2	44.0	35.1	25.7	4.4	4.4	0.2	0.2	-	-	-	82.2	78.6	
Nov.	-	-	0.1	0.4	3.4	9.3	29.1	44.8	45.5	38.7	19.1	6.4	2.5	0.3	0.3	0.1	-	-	81.5	79.2	
After Nov. 30	-	-	-	1.5	3.3	21.4	31.9	56.5	46.8	19.1	16.5	1.4	1.5	0.1	-	*	-	-	81.0	76.9	
Total crop	-	-	0.1	0.7	2.9	14.8	21.8	50.0	44.2	30.0	26.1	4.1	4.6	0.3	0.3	0.1	-	-	82.4	78.2	
<u>GEORGIA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	0.1	1.3	2.1	14.8	12.8	39.1	34.4	34.5	35.1	9.7	13.2	0.6	2.2	0.1	-	-	-	84.5	
Oct.	-	-	-	0.5	2.0	10.1	14.1	51.5	38.2	32.9	32.2	4.8	11.8	0.2	1.7	-	-	-	84.1	78.6	
Nov.	-	-	0.3	1.1	3.9	19.4	21.1	52.8	42.6	24.3	25.5	2.4	5.7	-	0.9	-	-	-	82.5	77.4	
After Nov. 30	-	-	0.2	0.9	4.6	23.7	27.0	52.7	44.8	21.3	19.8	1.4	3.6	-	-	-	-	-	81.5	76.9	
Total crop	-	-	0.1	0.9	2.5	16.3	15.6	51.3	38.1	27.7	31.4	3.8	10.7	*	1.5	0.1	-	-	83.8	77.9	
<u>ALABAMA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	0.4	-	3.7	12.3	27.2	50.4	43.9	29.6	20.9	7.0	3.9	0.7	-	-	-	-	81.7	78.9	
Oct.	-	-	-	0.9	3.2	22.0	30.3	52.4	47.4	21.4	17.0	3.1	2.0	0.2	0.1	-	-	-	81.2	77.2	
Nov.	-	-	-	0.8	5.2	20.5	34.1	53.2	46.8	22.4	12.7	2.8	1.1	0.3	0.1	-	-	-	80.6	77.3	
After Nov. 30	-	-	0.1	0.7	2.7	20.2	32.0	53.3	52.5	21.0	11.5	4.7	1.2	0.1	-	-	-	-	80.8	77.5	
Total crop	-	-	0.1	0.8	3.8	20.6	30.7	52.9	47.2	22.2	16.1	3.3	2.1	0.2	-	-	-	-	81.1	77.4	
<u>MISSISSIPPI</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	2.1	3.9	15.4	16.6	42.8	55.9	34.2	22.1	4.6	1.5	0.9	-	-	-	83.3	82.0	
Oct.	-	-	0.2	0.1	2.0	3.7	21.6	37.1	51.1	50.6	21.9	8.3	2.8	0.2	0.4	-	-	-	82.1	80.2	
Nov.	-	-	-	0.3	1.3	6.2	23.4	44.4	55.2	42.6	18.6	6.0	1.4	0.4	0.1	0.1	-	-	81.7	79.5	
After Nov. 30	-	-	-	*	2.6	8.6	24.8	44.3	55.5	42.1	15.6	5.0	1.5	*	-	*	-	-	81.5	79.2	
Total crop	-	-	*	0.2	1.7	4.9	22.7	39.9	53.2	47.2	20.0	7.6	2.2	0.2	0.2	*	-	-	81.9	79.9	

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

Period	Zero Gage Fiber Strength (Mpsi)																		Average strength	
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above			
	Pct.	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	Mpsi	Mpsi
<u>TENNESSEE</u>																				
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	0.6	-	17.0	16.6	48.8	57.8	31.2	25.6	1.5	-	-	-	-	-	83.1	82.6
Oct.	-	-	-	0.4	2.3	5.1	17.4	54.1	52.1	36.1	26.4	3.9	1.7	0.4	-	0.1	-	-	82.4	78.9
Nov.	-	-	-	-	1.0	8.0	27.7	52.0	53.9	35.5	16.5	4.4	0.8	-	-	0.1	-	-	81.4	78.8
After Nov. 30	-	-	-	-	0.9	1.0	12.8	24.5	57.2	56.9	27.4	16.6	1.7	0.9	-	-	0.1	-	81.6	77.8
Total crop	-	-	-	-	0.3	1.5	6.2	22.3	52.8	52.9	36.0	21.8	4.5	1.3	0.2	-	-	-	82.0	78.9
<u>MISSOURI</u>																				
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	0.2	0.1	2.0	0.6	33.8	24.3	49.1	52.5	13.4	18.6	1.5	3.9	-	-	-	-	81.0	82.1
Oct.	0.3	-	-	0.1	2.5	1.0	29.7	31.6	50.7	54.0	15.3	11.8	1.2	1.5	0.3	-	-	-	81.1	81.1
Nov.	-	-	-	0.2	2.9	2.5	34.1	36.0	47.9	49.3	13.8	11.5	1.0	0.5	-	-	0.3	-	80.8	80.5
After Nov. 30	-	-	-	-	0.1	0.4	22.9	47.1	55.3	40.1	18.7	7.1	2.0	0.5	0.6	-	0.1	-	82.0	79.6
Total crop	0.1	-	*	0.1	2.3	1.5	30.7	32.2	50.3	52.2	14.9	12.5	1.4	1.5	0.2	-	0.1	-	81.1	81.1
<u>ARKANSAS</u>																				
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	0.7	1.8	13.6	24.7	44.9	49.6	29.6	20.3	10.8	3.4	0.4	-	-	-	83.9	82.0
Oct.	-	-	*	-	1.3	1.9	22.7	29.2	49.1	52.3	21.8	14.6	4.4	1.5	0.5	0.2	-	-	82.4	81.2
Nov.	-	-	-	0.1	1.9	3.8	26.6	33.9	51.4	45.0	16.0	15.3	3.6	1.4	0.3	0.5	0.2	-	81.8	81.0
After Nov. 30	-	-	-	-	1.2	1.8	23.3	29.9	46.9	53.8	24.0	13.0	4.4	1.5	0.2	*	-	-	82.4	81.1
Total crop	-	-	*	*	1.5	2.5	24.2	30.3	49.7	49.8	19.7	15.3	4.4	1.6	0.4	0.5	0.1	-	82.2	81.2
<u>LOUISIANA</u>																				
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	0.1	-	1.1	-	12.2	-	39.4	-	36.4	-	10.3	-	-	-	-	0.3	-	84.3
Oct.	-	-	0.2	-	4.3	1.9	26.9	26.7	42.4	54.2	22.3	16.4	3.6	0.7	0.3	0.1	-	-	81.7	81.4
Nov.	-	-	0.6	0.1	3.5	4.3	24.7	38.4	46.7	47.1	20.4	9.4	3.4	0.7	0.7	-	-	-	81.8	80.2
After Nov. 30	-	-	-	0.5	1.2	6.3	21.5	38.2	48.3	46.7	24.2	8.2	4.4	0.1	0.4	*	-	-	82.5	79.8
Total crop	-	-	0.4	0.1	3.4	3.3	24.3	33.0	44.6	50.4	22.7	12.5	4.1	0.6	0.5	0.1	*	-	82.0	80.7
<u>OKLAHOMA</u>																				
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct.	-	-	-	-	0.3	7.4	4.0	30.1	37.8	48.5	40.1	11.2	13.9	2.8	2.9	-	1.0	-	85.7	80.4
Nov.	-	-	-	0.9	0.6	10.2	4.6	35.6	31.8	39.6	35.0	10.8	19.4	2.9	7.8	-	0.8	-	86.6	80.0
After Nov. 30	-	-	-	0.7	0.6	13.8	8.6	41.8	32.5	30.4	38.7	10.0	15.0	2.9	4.0	0.4	0.6	-	85.7	79.3
Total crop	-	-	-	0.8	0.5	13.3	5.8	41.1	32.4	31.5	36.5	10.1	17.8	2.9	6.3	0.3	0.7	*	86.3	79.4

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-'72 with comparisons (Continued)

Period	Zero Gage Fiber Strength (Mpsi)																		Average strength				
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above						
	Pct.	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Pct.	1970	Pct.	1971	Mpsi	Mpsi
TEXAS																							
Prior to Sept. 1	-	-	-	-	0.7	0.6	5.9	11.0	21.6	33.6	38.3	33.9	26.2	16.9	7.0	3.6	0.3	0.4	87.2	85.4			
Sept.	*	-	*	0.3	0.8	9.2	10.1	30.2	36.1	26.2	37.1	21.1	13.5	9.8	2.2	2.8	0.2	0.4	85.0	82.1			
Oct.	-	*	*	1.8	0.6	17.6	6.3	40.5	24.8	21.0	33.4	8.3	23.3	7.1	7.7	2.5	3.9	1.2	87.6	79.7			
Nov.	-	0.1	*	2.7	1.5	21.3	9.7	37.0	22.8	23.3	36.1	8.1	22.0	3.7	5.8	2.9	2.1	0.9	86.6	79.1			
After Nov. 30	-	*	0.1	2.9	1.9	17.7	10.4	40.2	31.1	30.2	33.2	7.4	17.2	1.2	4.9	0.4	1.2	*	85.7	78.3			
Total crop	*	*	*	2.2	1.3	14.9	8.9	34.7	25.0	29.1	35.5	12.5	21.4	4.9	5.9	1.4	2.0	0.3	86.6	79.8			
NEW MEXICO																							
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	1.3	-	-	7.5	3.9	34.1	39.1	37.8	53.1	13.1	2.6	7.5	94.4	90.9			
Oct.	-	-	-	-	1.4	*	3.2	1.9	1.8	3.4	7.0	16.2	34.3	37.8	33.7	30.2	18.6	10.5	94.3	93.2			
Nov.	-	-	-	*	0.2	0.9	1.9	5.2	6.5	5.5	17.8	15.5	35.7	33.6	26.5	29.0	11.4	10.3	92.6	92.2			
After Nov. 30	-	*	-	0.2	1.2	3.1	5.2	16.0	15.8	21.9	25.8	20.8	28.9	22.0	17.1	12.9	6.0	3.1	89.7	86.6			
Total crop	-	*	-	*	0.8	1.2	2.8	7.1	5.7	9.1	14.5	17.2	34.2	32.0	28.3	25.0	13.7	8.4	93.0	91.1			
ARIZONA																							
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	*	0.5	1.4	12.5	27.7	39.7	53.9	37.7	15.1	8.3	1.9	1.3	-	-	86.4	84.3			
Oct.	*	-	-	*	0.3	0.5	8.7	6.9	41.8	49.0	40.9	37.1	6.9	4.7	1.1	1.0	0.3	0.8	84.5	84.3			
Nov.	-	-	-	-	0.5	0.7	8.8	8.5	45.4	43.4	36.1	38.0	7.1	7.1	1.7	1.7	0.4	0.6	84.4	84.5			
After Nov. 30	-	-	-	*	0.9	1.1	11.8	11.2	41.0	37.1	35.6	36.1	7.6	10.8	1.2	2.6	1.9	1.1	84.6	84.8			
Total crop	*	-	-	*	0.3	0.7	8.8	8.6	42.3	43.9	39.4	37.3	7.4	7.1	1.3	1.6	0.5	0.8	84.5	84.5			
CALIFORNIA																							
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	1.9	1.5	21.5	23.6	32.4	43.8	14.3	24.6	12.8	6.5	17.1	-	90.9	87.5			
Oct.	-	-	-	-	*	*	*	0.1	1.1	1.3	2.7	5.0	5.9	8.9	30.1	23.7	60.2	61.0	100.2	100.0			
Nov.	-	-	-	-	-	-	*	*	1.5	0.3	6.5	2.3	18.2	13.8	35.6	38.6	38.2	45.0	97.5	99.0			
After Nov. 30	-	-	-	-	-	-	0.3	1.7	1.3	3.5	12.4	6.7	27.0	22.5	33.6	33.9	25.4	31.7	95.7	96.4			
Total crop	-	-	-	-	*	*	*	0.2	1.5	1.1	4.9	4.2	11.9	12.6	32.2	32.0	49.5	49.9	98.8	99.0			
UNITED STATES																							
Prior to Sept. 1	-	-	-	-	0.7	0.6	5.9	11.0	21.6	33.6	38.3	33.9	26.2	16.9	7.0	3.6	0.3	0.4	87.2	85.4			
Sept.	*	-	0.1	0.1	1.6	6.6	15.6	29.4	39.8	37.5	32.3	19.0	9.0	5.8	1.4	1.5	0.2	0.1	83.8	81.7			
Oct.	*	*	0.2	0.2	1.4	5.1	14.5	32.4	33.3	39.3	20.9	10.0	7.8	2.5	8.4	3.3	13.7	7.2	87.1	82.7			
Nov.	-	*	0.5	0.5	1.5	7.6	15.9	32.5	34.5	30.1	24.6	8.8	12.5	4.3	6.4	7.8	4.6	8.4	85.4	83.4			
After Nov. 30	-	*	2.1	2.1	1.8	15.2	17.4	38.6	40.7	29.8	24.3	8.4	9.5	2.6	4.1	1.9	2.2	1.4	84.2	79.5			
Total crop	*	*	0.7	0.7	1.6	8.0	15.3	32.8	35.0	34.1	24.4	10.5	10.7	3.9	6.3	4.4	6.7	5.6	85.7	82.3			

* Less than 0.05 percent.

Table 16. -- Percentage distribution of fiber strength for upland cotton ginned in the United States,
by classing office territories, 1971-72 with comparisons

Classing office	Zero Gage Fiber Strength (Mpsi)																		Average strength	
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above			
	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Mpsi	Mpsi		
Raleigh	-	-	*	0.4	4.1	11.8	33.6	49.1	43.5	33.8	15.6	4.6	2.5	0.3	0.7	-	-	81.1	78.5	
Columbia	-	-	0.1	0.7	2.9	14.8	21.8	50.0	44.2	30.0	26.1	4.1	4.6	0.3	0.3	0.1	-	82.4	78.2	
Augusta	-	-	*	1.0	0.9	18.0	9.1	51.2	31.6	25.1	38.1	4.4	17.2	0.3	3.1	-	-	85.5	77.8	
Atlanta	-	-	0.1	0.8	3.1	15.5	18.0	51.5	40.6	28.8	28.8	3.4	8.2	-	1.1	*	0.1	83.2	78.0	
Birmingham	-	-	0.1	1.0	3.1	23.5	33.1	57.7	49.5	16.5	13.0	1.3	1.2	-	-	-	-	80.8	76.7	
Montgomery	-	-	0.1	0.3	5.5	13.0	26.2	39.8	41.1	37.3	23.0	8.9	3.9	0.7	0.2	-	-	81.7	79.2	
Greenwood	-	-	0.1	0.1	1.5	3.2	20.4	35.5	54.4	51.9	21.4	8.8	2.1	0.4	0.1	0.1	-	82.1	80.4	
Jackson	-	-	*	0.2	3.9	10.3	34.3	52.6	46.2	34.5	13.6	2.3	1.8	0.1	0.2	-	-	80.8	78.4	
Memphis	-	-	*	0.3	1.6	7.6	24.8	52.4	52.3	35.3	19.4	4.2	1.6	0.2	0.3	*	-	81.8	78.8	
Hayti	0.1	-	-	0.1	2.3	1.5	30.7	32.2	50.3	52.2	14.9	12.5	1.4	1.5	0.2	-	0.1	81.1	81.1	
Blytheville	-	-	-	0.1	1.4	1.4	27.0	24.8	45.2	50.9	20.8	19.2	4.9	3.3	0.5	0.3	0.2	82.1	81.9	
Little Rock	-	-	-	0.1	1.6	3.1	22.0	32.7	52.1	48.9	19.7	13.7	4.3	0.9	0.2	0.6	0.1	82.3	80.9	
Winnsboro	-	-	0.2	-	2.5	2.4	22.6	29.2	45.9	52.8	23.8	14.8	4.4	0.7	0.6	0.1	-	82.3	81.1	
Alexandria	*	-	0.6	0.3	5.3	6.2	28.6	44.1	41.8	42.6	19.8	6.1	3.4	0.7	0.5	-	-	81.4	79.5	
Altus	-	-	-	0.9	0.7	13.6	7.3	37.0	28.8	32.2	34.3	13.1	18.4	2.9	8.8	0.3	1.7	-	86.8	79.7
Dallas	-	-	-	1.4	*	22.5	4.7	47.0	33.8	21.8	42.8	5.4	14.6	1.8	2.8	0.1	1.3	-	86.0	77.6
Austin	-	-	-	1.0	0.2	6.1	7.6	20.5	34.3	25.7	35.4	26.0	17.2	16.2	5.0	4.0	0.3	0.5	85.9	83.8
Corpus Christi	-	-	0.1	0.1	3.3	2.7	16.9	16.4	28.6	27.5	30.1	30.5	16.8	16.7	4.1	5.5	0.1	0.6	84.6	85.1
Harlingen	-	-	-	-	0.2	0.2	5.3	10.8	20.5	37.8	42.3	34.5	26.1	14.1	5.3	2.2	0.3	0.4	87.2	85.0
Abilene	-	0.3	*	9.1	1.7	33.9	13.9	38.0	33.5	15.9	30.9	2.3	14.0	0.4	3.9	0.1	2.1	-	85.2	75.5
Lubbock	-	-	-	1.6	1.4	14.6	7.9	41.4	20.1	33.3	37.0	7.3	25.5	1.1	6.0	0.5	2.1	0.2	87.1	78.8
El Paso	-	-	*	-	1.2	1.2	6.4	7.9	8.5	9.3	17.3	16.4	35.6	31.4	23.4	24.8	7.6	9.0	91.1	91.0
Carlsbad	-	0.1	0.1	1.0	2.0	7.7	14.0	24.2	20.3	18.1	13.7	14.6	18.7	18.0	18.8	12.2	12.4	4.1	89.1	85.1
Phoenix	-	-	-	*	0.2	0.5	9.0	8.5	45.7	48.0	39.0	36.8	5.3	5.2	0.6	0.5	0.2	0.5	84.1	84.1
Fresno	-	-	-	-	-	-	-	-	0.1	0.1	1.7	1.8	11.2	13.2	34.4	34.8	52.6	50.1	99.7	99.5
Bakersfield	-	-	-	-	-	-	-	0.1	0.2	0.1	1.8	1.3	10.7	10.2	34.1	33.1	53.2	55.2	99.6	99.9
El Centro	-	-	-	-	0.1	0.2	1.8	2.8	23.5	22.5	50.3	47.8	21.0	23.2	3.2	3.4	0.1	0.1	87.0	87.1
United States	-	*	-	0.7	1.6	8.0	15.3	32.8	35.0	34.1	24.4	10.5	10.7	3.9	6.3	4.4	6.7	5.6	85.7	82.3

* Less than 0.05 percent.

Table 17. -- Grade and staple of American Pima cotton ginned, by states and United States, 1971-72

Grade Code	Ginnings						Percentages					
	Staple Code (32nd inches)						Staple Code (32nd inches)					
	40 and shorter	42	44	46	48 and longer	All staples	40 and shorter	42	44	46	48 and longer	All staples
	Bales	Bales	Bales	Bales	Bales	Bales	Percent	Percent	Percent	Percent	Percent	Percent
<u>TEXAS</u>												
1 (10)	-	-	-	-	-	-	-	-	-	-	-	-
2 (20)	-	-	713	60	-	773	-	-	2.4	0.8	-	1.8
3 (30)	-	-	12,486	3,139	-	15,625	-	-	42.4	39.9	-	36.9
4 (40)	-	15	11,567	4,367	-	15,949	-	0.4	39.2	55.4	-	37.6
5 (50)	-	111	3,879	285	-	4,275	-	2.8	13.1	3.6	-	10.1
6 (60)	-	520	797	24	-	1,341	-	13.2	2.7	0.3	-	3.2
7 (70)	10	1,017	61	-	-	1,088	1.0	25.8	0.2	-	-	2.6
8 (80)	74	1,295	-	-	-	1,369	7.2	32.7	-	-	-	3.2
9 (90)	343	746	-	-	-	1,089	33.2	18.9	-	-	-	2.6
10 (00)	607	243	-	-	-	850	58.6	6.2	-	-	-	2.0
All grades	1,034	3,947	29,503	7,875	-	42,359	100.0	100.0	100.0	100.0	-	100.0
<u>NEW MEXICO</u>												
1 (10)	-	-	-	-	-	-	-	-	-	-	-	-
2 (20)	-	-	47	-	-	47	-	-	0.6	-	-	0.4
3 (30)	-	-	3,502	958	-	4,460	-	-	45.4	35.0	-	39.6
4 (40)	-	-	2,869	1,726	-	4,595	-	-	37.3	63.1	-	40.8
5 (50)	-	27	1,053	51	-	1,131	-	3.4	13.7	1.9	-	10.1
6 (60)	-	275	229	-	-	504	-	35.1	3.0	-	-	4.5
7 (70)	7	168	-	-	-	175	25.9	21.3	-	-	-	1.6
8 (80)	-	182	-	-	-	182	-	23.1	-	-	-	1.6
9 (90)	-	108	-	-	-	108	-	13.7	-	-	-	1.0
10 (00)	20	27	-	-	-	47	74.1	3.4	-	-	-	0.4
All grades	27	787	7,700	2,735	-	11,249	100.0	100.0	100.0	100.0	-	100.0
<u>ARIZONA</u>												
1 (10)	-	-	-	-	-	-	-	-	-	-	-	-
2 (20)	-	-	95	-	-	95	-	-	0.3	-	-	0.2
3 (30)	-	-	5,916	1,955	-	7,871	-	-	18.1	26.5	-	18.6
4 (40)	-	6	17,975	5,019	-	23,000	-	0.3	55.2	68.0	-	54.5
5 (50)	-	33	7,038	377	-	7,448	-	1.5	21.6	5.1	-	17.6
6 (60)	-	168	1,248	29	-	1,445	-	7.7	3.8	0.4	-	3.4
7 (70)	6	489	221	-	-	716	5.0	22.4	0.7	-	-	1.7
8 (80)	21	468	74	-	-	563	17.6	21.5	0.2	-	-	1.3
9 (90)	22	459	39	-	-	520	18.5	21.1	0.1	-	-	1.2
10 (00)	70	556	15	-	-	641	58.9	25.5	•	-	-	1.5
All grades	119	2,179	32,621	7,380	-	42,299	100.0	100.0	100.0	100.0	-	100.0
<u>UNITED STATES</u>												
1 (10)	-	-	-	-	-	-	-	-	-	-	-	-
2 (20)	-	-	855	60	-	915	-	-	1.2	0.3	-	1.0
3 (30)	-	-	21,904	6,052	-	27,956	-	-	31.4	33.6	-	29.1
4 (40)	-	21	32,411	11,112	-	43,544	-	0.3	46.4	61.8	-	45.4
5 (50)	-	171	11,970	713	-	12,854	-	2.5	17.1	4.0	-	13.4
6 (60)	-	963	2,274	53	-	3,290	-	13.9	3.3	0.3	-	3.4
7 (70)	23	1,674	282	-	-	1,979	1.9	24.2	0.4	-	-	2.1
8 (80)	95	1,945	74	-	-	2,114	8.1	28.2	0.1	-	-	2.2
9 (90)	365	1,313	39	-	-	1,717	30.9	19.0	0.1	-	-	1.8
10 (00)	697	826	15	-	-	1,538	59.1	11.9	•	-	-	1.6
All grades	1,180	6,913	69,824	17,990	-	95,907 ^{1/}	100.0	100.0	100.0	100.0	-	100.0

^{1/} As reported by the Bureau of the Census, running bales.

• Less than 0.05 percent.

Table 18. -- Grade and staple of American Pima cotton ginned in the United States,
during specified periods, 1971-72

Grade and staple		Ginnings					Total crop
		Prior to Sept. 1	September	October	November	After Nov. 30	
<u>Grade</u>	<u>Code</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
1	(10)	-	-	-	-	-	-
2	(20)	-	-	509	391	15	915
3	(30)	-	-	5,428	18,314	4,214	27,956
4	(40)	-	-	3,793	23,839	15,912	43,544
5	(50)	-	-	281	5,423	7,150	12,854
6	(60)	-	-	137	498	2,655	3,290
7	(70)	-	-	-	84	1,895	1,979
8	(80)	-	-	-	74	2,040	2,114
9	(90)	-	-	24	88	1,605	1,717
10	(00)	-	-	-	15	1,523	1,538
All grades		-	-	10,172	48,726	37,009	95,907 ^{1/}

Staple Code (32nd inches)

40 and shorter	-	-	-	30	1,150	1,180
42	-	-	-	93	6,820	6,913
44	-	-	7,295	36,912	25,617	69,824
46	-	-	2,877	11,691	3,422	17,990
48 and longer	-	-	-	-	-	-
All staples	-	-	10,172	48,726	37,009	95,907 ^{1/}

<u>Grade</u>	<u>Code</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1	(10)	-	-	-	-	-	-
2	(20)	-	-	5.0	0.8	*	1.0
3	(30)	-	-	53.4	37.6	11.4	29.1
4	(40)	-	-	37.3	48.9	43.1	45.4
5	(50)	-	-	2.8	11.1	19.3	13.4
6	(60)	-	-	1.3	1.0	7.2	3.4
7	(70)	-	-	-	0.2	5.1	2.1
8	(80)	-	-	-	0.2	5.5	2.2
9	(90)	-	-	0.2	0.2	4.3	1.8
10	(00)	-	-	-	*	4.1	1.6
All grades		-	-	100.0	100.0	100.0	100.0

Staple code (32nd inches)

40 and shorter	-	-	-	0.1	3.1	1.2
42	-	-	-	0.2	18.4	7.2
44	-	-	71.7	75.7	69.3	72.8
46	-	-	28.3	24.0	9.2	18.8
48 and longer	-	-	-	-	-	-
All staples	-	-	100.0	100.0	100.0	100.0

^{1/} As reported by the Bureau of the Census, running bales.
* Less than 0.05 percent.

Average grade.... 4.1
Average staple... 44.2

Table 19. -- Percentage distribution of micronaire readings for American Pima cotton ginned in the United States, by states, 1971-72 with comparisons

Readings	State						United States	
	Texas		New Mexico		Arizona		1970	1971
	1970	1971	1970	1971	1970	1971		
	<u>Percent</u>		<u>Percent</u>		<u>Percent</u>		<u>Percent</u>	
2.4 and below	0.1	0.1	0.5	0.6	-	-	0.1	0.1
2.5	0.6	0.1	-	0.4	-	-	0.3	0.1
2.6	1.5	0.6	1.6	0.7	0.1	-	0.8	0.4
2.7	2.7	1.3	1.1	0.6	0.3	*	1.3	0.7
2.8	3.5	1.8	2.1	1.3	0.7	*	2.0	1.0
2.9	3.7	2.0	2.3	1.4	0.6	0.2	2.0	1.2
3.0	4.2	3.4	2.4	1.6	1.0	0.2	2.4	1.8
3.1	4.1	3.1	3.2	1.3	1.6	0.4	2.8	1.7
3.2	5.2	3.9	5.2	2.5	2.5	1.1	3.9	2.5
3.3	5.0	4.3	4.6	2.2	2.6	1.4	3.8	2.8
3.4	6.9	5.4	6.4	4.6	4.3	2.9	5.6	4.2
3.5	9.3	8.7	7.3	6.7	6.1	4.8	7.5	6.7
3.6	10.3	10.0	11.4	11.0	11.0	8.8	10.7	9.6
3.7	9.3	11.2	8.9	10.0	8.9	10.5	9.1	10.8
3.8	9.9	13.2	12.8	15.5	20.8	17.5	15.4	15.2
3.9	8.0	9.2	9.8	11.0	8.6	15.2	8.5	12.0
4.0	6.4	9.6	8.0	12.5	14.0	17.4	10.3	13.4
4.1	4.3	5.7	5.4	6.0	6.5	10.4	5.5	7.8
4.2	2.8	3.4	3.1	6.0	7.9	6.1	5.3	4.9
4.3	1.7	1.8	0.9	2.8	1.5	2.0	1.5	2.0
4.4	0.2	0.9	2.3	1.0	0.7	0.7	0.7	0.8
4.5	0.3	0.2	0.6	0.1	0.1	0.2	0.3	0.2
4.6	*	0.1	0.1	0.1	0.1	0.2	0.1	0.1
4.7	*	*	-	-	0.1	-	0.1	*
4.8	-	-	-	0.1	-	-	-	*
4.9	-	*	-	-	-	-	-	*
5.0 and above	-	-	-	-	-	-	-	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average mike	3.5	3.6	3.6	3.7	3.8	3.8	3.7	3.7

* Less than 0.05 percent.



